

## A catalogue of the geophilomorph centipedes (Chilopoda) from Central and South America including Mexico

by

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### Abstract

This paper is an annotated catalogue of the geophilomorph centipedes known from Mexico, Central America, West Indies, South America and the adjacent islands. 310 species and 4 subspecies in 91 genera in 11 families are listed, not including 6 additional taxa of uncertain generic identity and 4 undescribed species provisionally listed as 'n.sp.' under their respective genera.

Sixteen new combinations are proposed: *Garrina pujola* (CHAMBERLIN, 1943) and *G. vera* (CHAMBERLIN, 1943), both from *Pycnona*; *Nesidiphilus plusioporos* (ATTEMS, 1947), from *Mesogeophilus* VERHOEFF, 1901; *Polycricus bredini* (CRABILL, 1960), *P. cordobanensis* (VERHOEFF, 1934), *P. haitiensis* (CHAMBERLIN, 1915) and *P. nesiotis* (CHAMBERLIN, 1915), all from *Lestophilus*; *Tuoba baeckstroemi* (VERHOEFF, 1924), from *Geophilus* (*Nesogeophilus*); *T. culebrae* (SILVESTRI, 1908), from *Geophilus*; *T. laticollis* (ATTEMS, 1903), from *Geophilus* (*Nesogeophilus*); *Titanophilus hasei* (VERHOEFF, 1938), from *Notiphilides* (*Venezuelides*); *T. incus* (CHAMBERLIN, 1941), from *Incorya*; *Schendylops nealotus* (CHAMBERLIN, 1950), from *Nesondyla nealota*; *Diplethmus porosus* (ATTEMS, 1947), from *Cyclorya porosa*; *Chomatobius craterus* (CHAMBERLIN, 1944) and *Ch. orizabae* (CHAMBERLIN, 1944), both from *Gosiphilus*. The new replacement name *Schizonampa libera* is proposed pro *Schizonampa prognatha* (CRABILL, 1964) ex *Schizotaenia prognatha* CRABILL, 1964 nec *Schizotaenia prognatha* COOK, 1896.

**Keywords:** Neotropics, Chilopoda, Geophilomorpha, list of species, new combinations, new replacement name.

### Resumo

Esta contribuição é um catálogo com anotações sobre os chilópodos geofilomorfos conhecidos do México, da América Central, das Índias Ocidentais, da América do Sul e das ilhas adjacentes. Estão listados 310

espécies e 4 subespécies, representantes de 91 generos e 11 famílias. Não foram incluídos 6 taxa de identidade genérica incerta e 4 espécies não descritas, mas provisoriamente denominadas como 'n.sp.' nos respectivos gêneros.

Dezesseis combinações novas são propostas: *Garrina pujola* (CHAMBERLIN, 1943) e *G. vera* (CHAMBERLIN, 1943), ambos de *Pycnona*; *Nesidiphilus plusioporos* (ATTEMS, 1947), de *Mesogeophilus* VERHOEFF, 1901; *Polycricus bredini* (CRABILL, 1960), *P. cordobanensis* (VERHOEFF, 1934), *P. haitiensis* (CHAMBERLIN, 1915) e *P. nesiotis* (CHAMBERLIN, 1915), todos de *Lestophilus*; *Tuoba baeckstroemi* (VERHOEFF, 1924), de *Geophilus* (*Nesogeophilus*); *T. culebrae* (SILVESTRI, 1908), de *Geophilus*; *T. laticollis* (ATTEMS, 1903), de *Geophilus* (*Nesogeophilus*); *Titanophilus hasei* (VERHOEFF, 1938), de *Notiphilides* (*Venezuelides*); *T. incus* (CHAMBERLIN, 1941), de *Incorya*; *Schendylops nealotus* (CHAMBERLIN, 1950), de *Nesondyla nealota*; *Diplothmus porosus* (ATTEMS, 1947), de *Cyclorya porosa*; *Chomatobius craterus* (CHAMBERLIN, 1944) e *Ch. orizabae* (CHAMBERLIN, 1944), ambos de *Gosiphilus*. O novo nome substituto *Schizonampa libera* é proposto para *Schizonampa prognatha* (CRABILL, 1964) ex *Schizotaenia prognatha* CRABILL, 1964 nec *Schizotaenia prognatha* COOK, 1896.

## Introduction

The only comprehensive account of world Geophilomorpha was provided by Carl Graf ATTEMS in 1929 with his treatment of the group in a volume of the series *Das Tierreich*. Hundreds of taxa, however, were described in the following decades; only a part of these has been covered by ATTEMS himself (1944-47) in the informal supplement to the 1929 monograph. No updated monograph, or even catalogue, is available, not even at regional (continental) level.

The present annotated catalogue of Neotropical Geophilomorpha is a first effort to fill this gap. We estimate that ca. 30% of the species thus far known world-wide are covered by this list. Eleven families (of 14 currently recognized in Geophilomorpha) are known from the Neotropical Region, the remaining three being Eucratonychidae, Dignathodontidae and Gonibregmatidae.

When collecting the data for the present work, we undertook a biogeographical analysis presented at the X International Congress of Myriapodology (PEREIRA et al., 1997).

Descriptions and citations of the 316 species and 4 subspecies in 91 genera dealt with in this catalogue are scattered in the ca. 400 papers listed in the reference section; four additional species await descriptions in forthcoming papers.

All names listed have been carefully checked for availability, homonymy, year of publication (sometimes to be inferred through indirect evidence) etc., in the light of the new (fourth) edition of the *International Code of Zoological Nomenclature* (ICZN, 1999), hereafter referred to as 'ICZN.'

Families are listed systematically following FODDAI and MINELLI (in press). All genera are listed alphabetically by their valid name, as are species within each genus or subgenus. The few subspecies are listed alphabetically under the relevant species names.

For each taxon the complete reference to the original description is given, followed by exhaustive references for each available citation (author, year of publication, journal, page(s), figure(s), plate(s) if any). It is also specified whether a taxon name is mentioned in a key or just in a list or catalogue ('in catalogue').

For genus-group names the type species (TS) is also given, followed by reference as to how and by whom the type species was designated. For each genus, at the end of

the list of the citations, the following information is also given, in the order: total number of described species; number of species in the Neotropics; distribution (usually, by continents) outside the Neotropics.

For species-group names the type locality (TL) is also indicated. If no type locality has been designated (or restricted) and the species was described on the basis of a series of syntypes from different localities, all these localities are quoted and this condition is clearly specified.

All synonyms, as well as misspellings and misinterpretations, are listed in chronological order under the valid name. For each synonym, the type species (in the case of a genus) or the type locality (in the case of a species) is given, together with the reference to the publication(s) where the synonymy was established or suggested; all other relevant citations, with bibliographic references, are also listed in chronological order.

Unless otherwise noted, all names included here are available. A few *nomina nuda* are included here to the extent they have been associated with available names.

Due to the ambiguity in determining an uncontroversial Northern limit for the Neotropical Region, we included in this catalogue the whole of Mexico, Central America, West Indies, South America and the adjacent islands (e.g., Galápagos Is., Falkland Is., Juan Fernandez Is.). The geographical names used in this catalogue follow the *Atlante internazionale del Touring Club Italiano* (1968).

Although leaving strictly taxonomic questions out of the scope of the present catalogue, we have taken the opportunity for introducing 16 new combinations and a new replacement name. The new combinations (comb. n.) are the following:

*Garrina pujola* (CHAMBERLIN, 1943) (from *Pycnona*)

*Garrina vera* (CHAMBERLIN, 1943) (from *Pycnona*)

*Nesidiphilus plusioporos* (ATTEMS, 1947) (from *Mesogeophilus*)

*Polycricus bredini* (CRABILL, 1960) (from *Lestophilus*)

*Polycricus cordobanensis* (VERHOEFF, 1934) (from *Lestophilus*)

*Polycricus haitiensis* (CHAMBERLIN, 1915) (from *Lestophilus*)

*Polycricus nesiotis* (CHAMBERLIN, 1915) (from *Lestophilus*)

*Tuoba baeckstroemi* (VERHOEFF, 1924) (from *Geophilus* (*Nesogeophilus*))

*Tuoba culebrae* (SILVESTRI, 1908) (from *Geophilus*)

*Tuoba laticollis* (ATTEMS, 1903) (from *Geophilus* (*Nesogeophilus*))

*Titanophilus hasei* (VERHOEFF, 1938) (from *Notiphilides* (*Venezuelides*))

*Titanophilus incus* (CHAMBERLIN, 1941) (from *Incorya*)

*Schendylops nealotus* (CHAMBERLIN, 1950) (from *Nesondyla nealota*)

*Diplothmus porosus* (ATTEMS, 1947) (from *Cyclorya porosa*)

*Chomatobius craterus* (CHAMBERLIN, 1944) (from *Gosiphilus*)

*Chomatobius orizabae* (CHAMBERLIN, 1944) (from *Gosiphilus*)

The new name is *Schizonampa libera* nomen novum pro *Schizonampa prognatha* (CRABILL, 1964) ex *Schizotaenia prognatha* CRABILL, 1964 nec *Schizotaenia prognatha* COOK, 1896 (primary homonym).



## A catalogue of the Geophilomorpha from Central and South America, Mexico included

The four following species are left out of the catalogue because we regard them as accidentally introduced into the Neotropical Region from the Palaearctic Region (Europe) either by human activities or by their own capacity to disperse through the sea by rafting.

*Schendyla montana* ATTEMS, 1895 (Schendylidae), cited by SILVESTRI in 1899 (Revista Chilena Hist. nat. 3: 152) from 'Quinta Normal in Santiago' (Chile) as imported from Europe; record also cited by SILVESTRI (1899: 768; 1905: 767), PORTER (1911: 60) and CHAMBERLIN (1955-56: 18, as *Brachyschendyla montana*).

*Hydroschendyla submarina* (GRUBE, 1869) (Schendylidae), recorded by CHAMBERLIN in 1920a (Ann. ent. Soc. Amer. 13: 278-280) from 'Bermudas at Hungry Bay; Port Royal, Great Sound; Dyer Id.' (also CHAMBERLIN, 1923: 393).

*Pachymerium ferrugineum* C. KOCH, 1835 (Geophilidae), quoted by VERHOEFF from Juan Fernandez Island (1924 - Nat. Hist. Juan Fernandez Easter I., 3: 415) and again by VERHOEFF himself (1934a - Zool. Jahrb., Syst. 66: 29) from Mexico ('Mexiko: La Paz'), which has been often quoted (if it is not the case of misidentifications!) very far from Europe along the coasts in different parts of the world. These findings can be explained as due to its high capacity of dispersion by rafting (as this species is known to survive well to submersion (PALMÉN & RANTALA, 1954) and, most probably, to its transportation with 'ballast'.

*Geophilus kobelti* ATTEMS, 1903 (Geophilidae) described from Rio de Janeiro, Brazil (Zool. Jahrb., Syst. 18: 238-239) and cited again by the same author in *Das Tierreich* (1929a 52: 165, 353). This species could fit well within the assemblage of European taxa currently ascribed to *Geophilus*, although its precise specific identity remains uncertain.

### Fam. Mecistocephalidae

Remarks. - Of the family Mecistocephalidae, whose diversity is centred in the Oriental Region, two genera (*Tygarrup* CHAMBERLIN, 1914 and *Mecistocephalus* NEWPORT, 1842) have been recorded from the Neotropics. However, nearly all Neotropical records for this family are from insular localities, or coastal biotopes, suggesting either colonisation by rafting or introduction by human agency. Curiously enough, the genus *Tygarrup* CHAMBERLIN, 1914 was originally described by CHAMBERLIN in 1914 for a *Tygarrup intermedius* CHAMBERLIN, 1914 from British Guiana ['(taken in Wash., D.C. in pots of plants imported from that country)'], whereas all remaining described species in the genus are known from the Oriental Region or neighbouring areas of the Pacific and Australian region and from Palaearctic Region. We do not provide the full list of citations and synonyms for the two genera while a complete reference list is given for the species cited from the Neotropics.

#### *Tygarrup* CHAMBERLIN, 1914

*Tygarrup* CHAMBERLIN 1914c - Bull. Mus. Comp. Zool. Harvard 58(3): 211-212 [TS: *Tygarrup intermedius* CHAMBERLIN, 1914 by original designation]

Species: 15. Neotropics, 1.

Distribution outside the Neotropical region: Indochina. Java. Indonesia. Nepal. Tajikistan. Japan. China. Mauritius Is. Seychelles.

#### *Tygarrup intermedius* CHAMBERLIN, 1914

*Tygarrup intermedius* CHAMBERLIN 1914c - Bull. Mus. comp. Zool. Harvard 58(3): 212-214 [TL: 'British Guiana (taken in Wash., D.C. in pots of plants imported from that country)']

*Tygarrup intermedius*: SILVESTRI - 1919 - Rec. Ind. Mus. 16: 83 fig 24

*Tygarrup intermedius*: CHAMBERLIN 1920d - Can. Ent. 52: 186 (in catalogue)

*Tygarrup (Tygarrup) intermedius*: ATTEMS 1929 - Tierreich 52: 151

*Tygarrup intermedius*: VERHOEFF 1937c - Bull. Raffles Mus. 13: 235

*M. [sic] intermedius*: ATTEMS 1947 - Ann. naturhist. Mus. Wien 55: 104 (in key to species)

*Tygarrup intermedius*: TITOVA 1965 - Zool. Zh. 44(6): 871-875

*Tygarrup intermedius*: TITOVA 1983 - Ann. naturhist. Mus. Wien 85/B: 147

*Tygarrup intermedius*: PEREIRA, FODDAI & MINELLI 1997 - Ent. Scand. Suppl. 51: 81

Distribution: British Guiana.

#### *Mecistocephalus* NEWPORT, 1842

*Mecistocephalus* NEWPORT 1842 - Proc. zool. Soc. London 10: 178 [TS: *Mecistocephalus punctifrons*

NEWPORT, 1843 by subsequent designation by CHAMBERLIN 1914 - Bull. Mus. Comp. Zool. Harvard 58(3): 210; see also CRABILL 1957 - J. Wash. Acad. Sci. 47(10): 343]

Remark. - The genus *Mecistocephalus* is credited in the Neotropical Region with a total of five taxa, four species and one subspecies (see below), of which two (*Mecistocephalus parvus* CHAMBERLIN, 1914 and *M. maxillaris guadeloupensis* DEMANGE & PEREIRA, 1985) are known from the original localities only.

Species: ca. 80. Neotropics, 5.

Distribution: Tropics of both hemispheres.

#### *Mecistocephalus guildingii* NEWPORT, 1845

*Mecistocephalus Guildingii* NEWPORT 1844-45 - Tr. Linn. Soc. 19(9): 429, 430, pl. XXXIII figs 18-19 [TL: 'In Insula Caribaea S.ti Vincentii']

*Geophilus Guildingii*: GERVAIS 1847 - in: WALCKENAER & GERVAIS, Hist. nat. Ins. Apt. 4: 311

*Mecistocephalus Guildingii*: NEWPORT 1856 - Catal. Brit. Mus. Chilopoda: 82

*Mecistocephalus Guildingii*: MEINERT 1870 - Naturh. Tidskr. (3)7: 96-97

*Mecistocephalus Guildingii*: SAUSSURE & HUMBERT 1872 - Miss. Sci. Mex. 6(2): 207

*Mecistocephalus Guildingii*: MEINERT 1886a - Proc. Amer. phil. Soc. 23: 213

*Mecistocephalus guildingii* [sic]: BOLLMAN 1887 - Ent. Am. 3(5): 82

*Mecistocephalus guildingii*: BOLLMAN 1889b - Proc. Ac. nat. Sc. Phil. 1889: 129

*Mecistocephalus punctifrons* MEINERT (pro parte): BOLLMAN 1888 - Proc. U.S. natn. Mus. 11: 337

*Mecistocephalus Guildingii*: POCOCK 1893 - J. Linn. Soc. London 24: 470

*Mecistocephalus Guildingii*: BOLLMAN 1893 - Bull. U.S. nat. Mus. 46: 204

*Mecistocephalus Guildingii*: LATZEL 1895 - Mitt. Naturhist. Mus. Hamburg 12: 101

*Mecistocephalus guildingi* [sic]: KRAEPELIN 1900-1901 - Mitt. naturhist. Mus. Hamburg. 18: 201 (in tab)

*Mecistocephalus guildingi* [sic]: CHAMBERLIN 1914a - Psyche 21(3): 85

[*Mecistocephalus punctifrons*]: CHAMBERLIN 1914c - Bull. Mus. comp. Zool. Harvard 58: 153 (in catalogue), 208, 210 [Here CHAMBERLIN wrote: 'if the form occurring in the western hemisphere shall be found to differ definably from that of the eastern hemisphere, it must bear the name *guildingi*']

*Mecistocephalus guildingi* [sic]: CHAMBERLIN 1918 - Bull. Mus. Harvard 62: 164 (in catalogue), 253 (in tab)

*Mecistocephalus guildingii*: ATTEMS 1929 - Tierreich 52: 156

*Mecistocephalus janeirensis* VERHOEFF 1937c - Bull. Raffles Mus. 13: 230 (in key to species) [TL according to VERHOEFF (1938c: 283): 'Brasilien, ohne daß näherer Fundort bekannt ist,' 'Brasilien: Rio de Janeiro?'; syn.: CRABILL 1959a - J. Wash. Ac. Sci. 49(6): 188]

*Mecistocephalus janeirensis*: VERHOEFF 1938c - Zool. Jahrb., Syst. 71: 382-383, pl 7 fig 59



*Mecistocephalus (Mecistocephalus) janeirensis*: ATTEMS 1947 - Ann. naturhist. Mus. Wien 55: 101  
*Mecistocephalus guildingii*: CRABILL 1959c - J. Wash. Ac. Sc. 49: 188-189, 189-192, figs 1-6  
*Mecistocephalus guildingi* [sic]: NEGREA, MATIC & FUNDORA MARTÍNEZ 1973 - Rés. Expéd. biospéol. cubano-roum. Cuba 1: 237  
*Mecistocephalus guildingi* [sic]: NEGREA 1977 - Rés. Expéd. biospéol. cubano-roum. Cuba 2: 304 (in cat.), 307, 309  
*Mecistocephalus guildingii*: MATIC, NEGREA & FUNDORA MARTÍNEZ 1977 - Rés. Expéd. biospéol. cubano-roum. Cuba 2: 286  
*Mecistocephalus guildingii*: DEMANGE & PEREIRA 1985 - Bull. Mus. natn. Hist. nat. Paris (4)7: 182  
 Distribution: Antilles: Windward Is.: S. Vincent. Brazil: Rio de Janeiro; State of Amazonas: Manaus. Cuba: Haiti: Grand Rivière. Guadalupe: Ste.-Croix Id. Jamaica: Port Antonio. Martinique: Rivière Pilote. Panama Canal Zone: Frijoles. Other localities: United States: Florida: Miami, South Miami, Rockdale, Key West.

Remark.- CHAMBERLIN (1920a - Annl. ent. Soc. Amer. 13: 278 and 1920d - Can. Ent. 52: 185) listed *Mecistocephalus guildingii* NEWPORT, 1845 as synonym of *M. maxillaris* GERVAIS, 1837].

#### ***Mecistocephalus maxillaris* (GERVAIS, 1837)**

*Geophilus maxillaris* GERVAIS 1837 - Ann. Sci. nat. (2)7: 52  
*Geophilus maxillaris*: GERVAIS 1844 - Atlas de Zoologie: pl 55 fig 4  
*Mecistocephalus maxillaris*: NEWPORT 1845 - Tr. Linn. Soc. London 19: 430  
*Geophilus maxillaris*: GERVAIS 1847 - in: WALCKENAER & GERVAIS, Hist. Nat. Ins. Apt 4: 309 pl 39 fig 5  
*Mecistocephalus gulliveri* BUTLER, 1876 - Ann. Mag. nat. Hist. 17(4): [TL: 'Rodriguez'; syn.: CHAMBERLIN 1920d - Can. Ent. 52: 185]  
*Lamonyx leonensis* COOK 1896 - Brandtia: 39 [TL: Sierra Leone: Monrovia; syn.: CHAMBERLIN 1920d - Can. Ent. 52: 185]  
*Lamonyx maxillaris*: SILVESTRI 1919 - Rec. Ind. Mus. 16: 47, 51, 61, fig 9  
*Mecistocephalus maxillaris*: CHAMBERLIN 1920a - Annl. ent. Soc. Amer. 13: 271, 278  
*Mecistocephalus maxillaris*: CHAMBERLIN 1920b - Bull. Mus. comp. Zool. Harvard 64: 62 (in catalogue)  
*Mecistocephalus maxillaris*: CHAMBERLIN 1920d - Can. Ent. 52: 185 (in catalogue)  
*Mecistocephalus maxillaris*: CHAMBERLIN 1924b - Univ. Iowa Studies 10: 42  
*Mecistocephalus (Mecistocephalus) maxillaris*: ATTEMS 1929 - Tierreich 52: 134-135  
*Mecistocephalus (Mecistocephalus) leonensis*: ATTEMS 1929 - Tierreich 52: 141  
*Mecistocephalus (Mecistocephalus) parvus*: ATTEMS 1929 - Tierreich 52: 141  
*Mecistocephalus maxillaris*: ATTEMS 1930a - Arch. Hydrobiol. Suppl. 8: 118  
*Mecistocephalus maxillaris*: ADAMSON 1932 - Bull. Bernice P. Bishop Mus. Honolulu 98: 229-230  
*Mecistocephalus maxillaris*: SILVESTRI 1935 - Bull. Bernice P. Bishop Mus. Honolulu 113: 132  
*Mecistocephalus maxillaris*: VERHOEFF 1937c - Bull. Raffles Mus. 13: 230  
*Mecistocephalus maxillaris*: ATTEMS 1938 - Proc. zool. Soc. London (B)108: 365  
*Mecistocephalus maxillaris* (LUCAS) [sic]: SILVESTRI 1939 - Bull. Bernice P. Bishop Mus. Honolulu 142: 3  
*Mecistocephalus maxillaris*: VERHOEFF 1939a - Zool. Jahrb. Syst. 72: 78, 84 (in key)  
*Mecistocephalus maxillaris*: CHAMBERLIN 1940d - Can. Ent. 72: 56  
*Mecistocephalus maxillaris*: ATTEMS 1947 - Ann. naturhist. Mus. Wien 55: 95 (in key to species), 101  
*Mecistocephalus maxillaris*: CHAMBERLIN 1947 - Ent. News 58: 149  
*Mecistocephalus maxillaris*: CHAMBERLIN 1953 - Gr. Basin Nat. 13: 77, 80  
*Mecistocephalus maxillaris*: CHAMBERLIN 1958b - Ent. News 69: 14  
*Mecistocephalus maxillaris*: CHAMBERLIN 1958c - Nat. Hist. Rennel Is. 2: 212  
*Mecistocephalus maxillaris*: CRABILL 1959 - J. Wash. Ac. Sc. 49: 188

*Mecistocephalus maxillaris* (GERVAIS) 1837 sensu ATTEMS: WÜRMLI 1972 - Verh. naturf. Ges. Basel 82(2): 209-211  
*Mecistocephalus maxillaris*: MATIC, NEGREA & FUNDORA MARTÍNEZ 1977 - Rés. Expéd. biospéol. cubano-roum. Cuba 2: 286  
*Mecistocephalus maxillaris*: NEGREA 1977 - Rés. Expéd. biospéol. cubano-roum. Cuba 2: 305, 307, 311  
 ? *Mecistocephalus punctifrons*: NEGREA 1978 - Abh. Verh. naturwiss. Ver. Hamburg (NF) 21/22: 163  
*Mecistocephalus maxillaris*: KEVAN 1983 - Can. J. Zool. 61: 2945  
*Mecistocephalus maxillaris*: DEMANGE & PEREIRA 1985 - Bull. Mus. natn. Hist. nat. Paris (4)7: 198  
*Mecistocephalus maxillaris*: PEREIRA, FODDAI & MINELLI 1997 - Ent. Scand. Suppl. 51: 80  
 Distribution: Panama: Canal Zone. Cuba: Brazil. Outside the Neotropical Region: United States: Florida, North Carolina: Duke Forest. Rennel Id. Australia. Africa: Angola: S. Paolo di Loanda; Nigeria: Lagos. Capo Verde Is. I. Rodriguez, India. Ceylon. New Guinea. Philippines. Samoa. Hawaii Is. Society Is. Marquesas Is.

#### ***Mecistocephalus maxillaris guadeloupensis* DEMANGE & PEREIRA, 1985**

*Mecistocephalus maxillaris guadeloupensis* DEMANGE & PEREIRA 1985 - Bull. Mus. natn. Hist. nat. Paris, (4)7: 195-198 (also in tab), figs 59-70 [TL: 'Grande-Terre: Gosier, anse à Jacques']  
*Mecistocephalus maxillaris guadeloupensis*: PEREIRA, FODDAI & MINELLI 1997 - Ent. Scand. Suppl., 51: 80  
 Distribution: Guadeloupe: Grande-Terre: Gosier, anse à Jacques; St. François, anse à la barque. Basse-Terre: Pointe Noire, Mahaut.

#### ***Mecistocephalus parvus* CHAMBERLIN, 1914**

*Mecistocephalus punctifrons*: CHAMBERLIN 1913 (nec NEWPORT, 1843) - Ent. News 24: 122  
*Mecistocephalus parvus* CHAMBERLIN 1914a - Psyche 21(3): 85-86 [TL: 'Clipperton Island'. In this paper it is erroneously given as coming from Galápagos Is.; locality corrected by CHAMBERLIN 1924a: 137]  
*Mecistocephalus parvus*: CHAMBERLIN 1920d - Can. Ent. 52: 186 (also in note)  
*Mecistocephalus parvus*: CHAMBERLIN 1924a - Zoologica N.Y. 5: 137  
 Distribution: Clipperton Id.  
 Remark.- SHEAR & PECK (1992: 2260) found no convincing arguments as to the differences between *M. punctifrons* and *M. parvus*.

#### ***Mecistocephalus punctifrons* NEWPORT, 1843**

*Mecistocephalus punctifrons* NEWPORT 1843 - Proc. zool. Soc. London 10: 179  
*Mecistocephalus punctifrons*: NEWPORT 1845 - Tr. Linn. Soc. London 19: 429, pl 33 fig 17 [TL: 'In India Orientali, prope Maderaspatanam' i.e.: India: near Madras]  
*Mecistocephalus punctifrons*: GERVAIS 1847 - in: WALCKENAER & GERVAIS, Hist. Nat. Ins. Apt 4: 310  
*Mecistocephalus punctifrons*: NEWPORT 1856 - Catal. Brit. Mus. Chilopoda: 82  
*Mecistocephalus punctifrons*: HUMBERT 1865 - Soc. Phys. Hist. nat. Genève 18: 18, pl II fig 5  
*Mecistocephalus punctifrons*: MEINERT 1870 - Nat. Tidskr. (3)7: 97-100  
*Mecistocephalus punctifrons*: MEINERT 1886a - Proc. Amer. phil. Soc. 23: 213  
*Mecistocephalus punctifrons*: DADAY 1889 - Term. Füzetek 12(4): 147  
*Mecistocephalus punctifrons*: POCOCK 1889 - J. Linn. Soc. London 21: 288  
*Mecistocephalus punctifrons*: POCOCK 1890 Ann. Mag. nat. Hist. (6)5: 249  
*Mecistocephalus punctifrons*: POCOCK 1891b - Ann. Mus. Genova (2)10: 423-424  
*Mecistocephalus punctifrons*: BOLLMAN 1893 - Bull. U.S. Nat. Mus. 46: 88  
*Mecistocephalus punctifrons*: PORAT 1894 - Bih. Svenska Ak. 20(IV: 5): 20  
*Mecistocephalus punctifrons*: POCOCK 1894: In: WEBER (Ed.): Zoologische Ergebnisse einer Reise in Niederländisch Ost-Indien: 317



*Mecistocephalus punctifrons*: SILVESTRI 1895c - Ann. Mus. Genova 34: 634  
*Mecistocephalus punctifrons*: SILVESTRI 1895d - Ann. Mus. Genova 34: 709 (in tab), 719  
*Mecistocephalus punctifrons*: SILVESTRI 1895e - Ann. Mus. Genova 35: 484  
*Lamnonyx punctifrons*: COOK 1896c - Brandtia: 40  
*Mecistocephalus punctifrons*: BRÖLEMANN 1896 - Mém. Soc. zool. France 8: 528  
*Lamnonyx punctifrons*: POCOCK 1896b - Ann. Mag. nat. Hist. (6)18: 187  
*Mecistocephalus punctifrons*: SILVESTRI 1896b - Natural. Sicil. 12: 155  
*Mecistocephalus punctifrons*: SILVESTRI 1896c - Ann. Mus. Genova (2)17: 58  
*Mecistocephalus punctifrons*: ATTEMS 1897b - Abh. Senckenb. Ges. 23(3): 475  
*Mecistocephalus punctifrons*: SILVESTRI 1897d - Ann. Mus. Genova (2)17: 303  
*Mecistocephalus punctifrons*: POCOCK 1898 - Ann. Mag. nat. Hist. (7)1: 325  
*Mecistocephalus punctifrons*: BRÖLEMANN 1898a - Ann. Soc. ent. France 67: 254  
*Mecistocephalus punctifrons*: SILVESTRI 1898b - Ann. Mus. Genova (2)19: 135  
*Mecistocephalus punctifrons*: ATTEMS 1898 - in: SEMON (Ed.): Zoologische Forschungsreise Australien Malayischen Archipel 5: 509  
*Mecistocephalus punctifrons*: POCOCK 1899 - in: WILLEY (Ed.): Zoological Results New Britain, New Guinea, Loyalty Isles 1: 63  
*Mecistocephalus punctifrons*: SINCLAIR 1901 - Proc. zool. Soc. London 2: 507  
*Mecistocephalus punctifrons*: SAUSSURE & ZEHNTNER 1902a - in: GRANDIDIER (Ed.): Histoire phys. nat. pol. Madagascar. Mém. Mus. natn. Hist. nat., Paris 37: 328-331  
*Mecistocephalus punctifrons*: SAUSSURE & ZEHNTNER 1902b - Abh. Senckenb. Ges. 26: 433  
*Lamnonyx punctifrons*: ATTEMS 1903 - Zool. Jahrb. Syst. 18: 211-212  
*Mecistocephalus punctifrons*: POCOCK 1903 - in: FORBES: Nat. Hist. Sokotra: 434  
*Mecistocephalus punctifrons*: BRÖLEMANN 1904 - Bull. Soc. ent. Ital. 35: 111, 112  
*Lamnonyx punctifrons*: SJÖSTEDT 1905 - Zool. Reise Kamerun West-Afrika: 87  
*Mecistocephalus punctifrons*: POCOCK 1906a - in: STANLEY GARDINER (Ed.): Fauna Geogr. Maldive Laccadive Isl. 2 Suppl. 2: 1042  
*Mecistocephalus punctifrons*: POCOCK 1906b - Kew Bull., Add.: 21  
*Mecistocephalus punctifrons*: ATTEMS 1907 - Mitt. naturhist. Mus. Hamburg 24: 79, 96  
*Lamnonyx punctifrons*: RIBAUT 1907 - Ann. Soc. ent. France 76: 499  
*Mecistocephalus punctifrons*: SILVESTRI 1908b - Ann. Mus. Genova (3)4: 460  
*Lamnonyx punctifrons*: ATTEMS 1909c - Zool. Jahrb., Syst. 27: 401  
*Lamnonyx punctifrons*: ATTEMS 1909d - Ark. Zool. 5(3): 13  
*Lamnonyx punctifrons*: ATTEMS 1909b - in: SJÖSTEDT (Ed.): Kilimandjaro-Meru Expedition 19: 7  
*Lamnonyx punctifrons*: ATTEMS 1910 - in: VOELTZKOW (Ed.): Reise Ostafrika 3: 77  
*Lamnonyx punctifrons*: ATTEMS 1912 - in: Wiss. Ergeb. Dtsch. Zentral-Afrika-Expedition 4(10): 298  
*Lamnonyx punctifrons*: RIBAUT 1912b - Abh. Senckenb. Ges. Frankfurt 34: 284  
*Mecistocephalus punctifrons*: CHAMBERLIN 1913 (nec BOLLMAN, 1889) - Ent. News 24: 122  
*Lamnonyx punctifrons*: ATTEMS 1914a - Arch. Natg. 80(A): 131  
*Lamnonyx punctifrons*: ATTEMS 1914c - Zool. Jahrb., Syst. 37: 380  
*Mecistocephalus punctifrons*: CHAMBERLIN 1914b - Ent. News 25: 391  
*Lamnonyx punctifrons*: RIBAUT 1914 - Résul. Voy. scient. Alluand et Jeannel: 17-23, pl I figs 9-12, pl II figs 13-24  
*Lamnonyx punctifrons*: ATTEMS 1915 - Nova Guinea: 570  
*Lamnonyx punctifrons*: RIBAUT 1915 - Arch. Zool. Paris 55: 339  
*Lamnonyx punctifrons*: SILVESTRI 1919 - Rec. Ind. Mus. 16: 47, 49, 51 fig 1  
*Mecistocephalus punctifrons*: CHAMBERLIN 1920b - Bull. Mus. comp. Zool. Harvard 64: 59-60  
*Mecistocephalus punctifrons*: NEWPORT, 1842: CHAMBERLIN 1920d - Can. Ent. 52: 186  
*Mecistocephalus (Mecistocephalus) punctifrons*: NEWPORT, 1842: ATTEMS 1929 - Tierreich 52: 132  
*Mecistocephalus punctifrons*: VERHOEFF 1939a - Zool. Jahrb., Syst. 72: 79 pl 5 figs 33-36  
*Mecistocephalus (Mecistocephalus) punctifrons*: ATTEMS 1947 - Ann. naturhist. Mus. Wien 55: 98

*Mecistocephalus punctifrons*: WANG 1958 - Proc. 10<sup>th</sup> Congr. Ent. Montreal 1: 881  
*Mecistocephalus punctifrons*: NEWPORT, 1842: CRABILL 1959c - J. Wash. Acad. Sc. 49: 188  
*Mecistocephalus punctifrons*: LAWRENCE 1960 - Faune Madagascar 12: 34 (in key), 49  
*Mecistocephalus punctifrons*: WANG 1963 - Quart. J. Taiwan Mus. 16: 93  
*Mecistocephalus punctifrons*: WANG & TANG 1965 - Quart. J. Taiwan Mus. 18: 445  
*Mecistocephalus punctifrons*: LEWIS 1969 - J. nat. Hist. 3: 469  
*Mecistocephalus punctifrons*: MATIC & DARABANTU 1969 - Mon. zool. ital. N.S., Suppl. 3: 5  
*Mecistocephalus punctifrons*: CRABILL 1970b - J. nat. Hist. 4: 231-237  
? *Mecistocephalus punctifrons*: NEGREA 1978 - Abh. Verh. naturwiss. Ver. Hamburg (NF) 21/22: 163  
*Mecistocephalus punctifrons*: DEMANGE 1981 - Rev. Zool. afr. 95: 627, 632-634  
*Mecistocephalus punctifrons*: ZAPPAROLI 1988 - Biogeographia 14: 144-145  
*Mecistocephalus punctifrons*: SHEAR & PECK 1992 - Can. J. Zool. 70: 2260  
*Mecistocephalus punctifrons*: PEREIRA, FODDAI & MINELLI 1997 - Ent. Scand. Suppl., 51: 80  
Distribution: Venezuela: La Guayra. Outside the Neotropical Region: Comores. Seychelles. Madagascar. Rwanda. Tanzania: Kilimanjaro. Eritrea: Adi-Ugri. India. Ceylon. Sumatra. Java. New Guinea.

## Fam. Neogeophilidae

### *Evallogeophilus* SILVESTRI, 1918

*Evallogeophilus* SILVESTRI 1918 - Boll. Lab. Zool. Ent. agr. 12: 355-357 [TS: *Evallogeophilus mexicanus* SILVESTRI, 1918 by original designation]  
*Evallogeophilus*: ATTEMS 1929a - Tierreich 52: 346 (in key), 347  
*Evallogeophilus*: CRABILL 1961b - Ent. News 72: 189  
*Evallogeophilus*: KAESTNER 1968 - Invertebrate Zoology 2: 382  
*Evallogeophilus*: CRABILL 1969b - Ent. News 80: 39, 42 (in key)  
*Evallogeophilus*: PEREIRA, FODDAI & MINELLI 1997b - Ent. Scand. Suppl. 51: 80, 82  
Species: 1. Neotropics, 1. Not found outside the Neotropical region.

### *Evallogeophilus mexicanus* SILVESTRI, 1918

*Evallogeophilus mexicanus* SILVESTRI 1918 - Boll. Lab. Zool. Ent. agr. 12: 357-358, pl II figs 1-14, pl III figs 1-11 [TL: Mexico: 'Jalapa']  
*Evallogeophilus mexicanus*: ATTEMS 1929a - Tierreich 52: 347  
*Evallogeophilus mexicanus*: CRABILL 1961b - Ent. News 72: 158, 159  
*Evallogeophilus mexicanus*: CRABILL 1969b - Ent. News 80: 42 (in key to species)  
Distribution: Mexico: Veracruz: Jalapa Enriquez; Oaxaca: 22,2 miles south of Tlachatengo and 5,4 miles south of Suchixtepec.

### *Neogeophilus* SILVESTRI, 1918

*Neogeophilus* SILVESTRI 1918 - Boll. Lab. Zool. Ent. agr. 12: 352-354 [TS: *Neogeophilus primus* SILVESTRI, 1918 by original designation]  
*Neogeophilus*: ATTEMS 1929a - Tierreich 52: 346 (also in key)  
*Neogeophilus*: CRABILL 1961b - Ent. News 72: 156, 157, 188-189  
*Cryptostigla*: CRABILL 1961b - Ent. News 72: 156-157, 189-190 [TS: *Cryptostigla silvestri* CRABILL, 1961 (currently, *Neogeophilus silvestri* (CRABILL, 1961) by original designation; syn.: CRABILL 1969b - Ent. News 80: 39]  
*Neogeophilus*: KAESTNER 1968 - in: Invertebrate Zoology 2: 382  
*Cryptostigla*: KAESTNER 1968 - in: Invertebrate Zoology 2: 382  
*Neogeophilus*: CRABILL 1969b - Ent. News 80: 39-40, 42-43 (in key)  
*Neogeophilus*: PEREIRA, FODDAI & MINELLI 1997b - Ent. Scand. Suppl. 51: 80, 82  
Species: 3. Neotropics, 3. Not found outside the Neotropical region.



***Neogeophilus ixion* CRABILL, 1969**

*Neogeophilus ixion* CRABILL 1969b - Ent. News 80: 40-42, 43 (in key), fig 1 [TL: 'Mexico: Veracruz: north of San Andrés Tuxtla, on slope of Vulcan San Martín 3,300'-3,500']

Distribution: Mexico: Veracruz: north of San Andrés Tuxtla, on slope of Vulcan San Martín; San Andrés Mountains, 2.5 km west of Sontrecompan.

***Neogeophilus primus* SILVESTRI, 1918**

*Neogeophilus primus* SILVESTRI 1918 - Boll. Lab. Zool. Ent. agr. 12: 354-357, pl I figs 1-16 [TL: Mexico: 'Cuernavaca']

*Neogeophilus primus*: ATTEMS 1929a - Tierreich 52: 347

*Neogeophilus primus*: CRABILL 1961b - Ent. News 72: 157, 158, 159

*Neogeophilus primus*: CRABILL 1969b - Ent. News 80: 42 (also in key)

Distribution: Mexico: Morelos: Cuernavaca; San Luis Potosí: 2.7 miles west of Santa Catarina; Tamaulipas: 83.2 miles north of Manuel and 2.8 miles south of Ciudad Victoria; Oaxaca: 21.8 miles north of Tchatengo.

***Neogeophilus silvestri* (CRABILL, 1961)**

*Cryptostrigla silvestri* CRABILL 1961b - Ent. News 72: 157, 177-187, figs 1-8 [TL: 'Guatemala, Department of Alta Verapaz, Semococh, about 48 km Southeast of Coban']

*Neogeophilus silvestri*: CRABILL 1969b - Ent. News 80: 39

Distribution: Guatemala: Department of Alta Verapaz: Semococh. Mexico: San Luis Potosí, 3.6 miles west of El Naranjo; Tamaulipas: 20.6 miles east of Villa de Casas; Veracruz: Vulcan San Martín north of San Andrés Tuxtla.

**Fam. Geophilidae**

Remarks.- In addition to the species listed below, further six species of Neotropical Geophilidae have been described, four under *Geophilus* and two under *Brachygeophilus*. These two genera do not belong to the Neotropical fauna. In effect, the original descriptions, even when poor, clearly show that none of these species belongs to either of these genera, but we cannot confidently assign them to their correct genus within this family. These nominal taxa are *G. aztecus* HUMBERT & SAUSSURE, 1869 (Mexico; also recorded by BRÖLEMANN (1900) from Guatemala)<sup>1</sup>; *G. luridus* MEINERT, 1870 (Grenada Id.)<sup>2</sup>; *G.*

<sup>1</sup>*Geophilus Aztecus* HUMBERT & SAUSSURE 1869 - Rev. Mag. Zool. (2)21: 159 [TL: 'Mexico: Amilteme']

*Geophilus Aztecus*: SAUSSURE & HUMBERT 1872 - Mem. Mus. natn. Hist. nat., Paris 6(2): 140-141, 203, pl VI figs 21, 21d, 21d', 21w

*Geophilus aztecus*: POCOCK 1896a - Biol. Centr.-Amer., Chilop.: 35 (in key to species), 36, pl 3 figs 7, 7a-7c

*Geophilus aztecus*: BRÖLEMANN 1900 - Mém. Soc. zool. France 13: 97

*Geophilus aztecus*: ATTEMS 1903 - Zool. Jahrb., Syst. 18: 261

*Geophilus aztecus*: ATTEMS 1929a - Tierreich 52: 327 (as Geophilidae incertae sedis)

Distribution: Mexico: Amilteme. Guatemala.

<sup>2</sup>*Geophilus luridus* MEINERT 1870 - Naturh. Tidsskr. (3)7: 69-70 [TL: 'Granada']

*Geophilus luridus*: ATTEMS 1929a - Tierreich 52: 171

Distribution: Antilles: Windward Is.: Grenada Island.

*mustiquensis* POCOCK, 1893 (West Indies: Mustique Id.)<sup>1</sup>, *G. venezuelae* SILVESTRI, 1897 (Venezuela)<sup>2</sup>, *Brachygeophilus dentifer* CHAMBERLIN, 1943 (Mexico: Guerrero: Ayotzinopa)<sup>3</sup> and *Brachygeophilus hulenius* CHAMBERLIN, 1943 (Mexico: Oaxaca: El Hule)<sup>4</sup>.

***Apogeophilus* SILVESTRI, 1905**

*Apogeophilus* SILVESTRI 1905 - Zool. Jahrb., Syst., Suppl. 6: 766 [TS: *Geophilus* (*Apogeophilus*) *claviger* SILVESTRI, 1905 (currently, *Apogeophilus claviger* (SILVESTRI, 1905)) by monotypy]

*Apogeophilus*: SILVESTRI 1909a - Rend. R. Accad. Lincei (5)18: 269

*Apogeophilus*: SILVESTRI 1909b - Boll. Lab. Zool. gen. agr. F. Silvestri 4: 64

*Apogeophilus*: FOLKMANOVA 1928 - Fauna et Flora Cechoslovenica 3: 40

*Apogeophilus*: ATTEMS 1929a - Tierreich 52: 214

*Apogeophilus*: ATTEMS 1947 - Ann. naturhist. Mus. Wien 55: 106 (in key to genera)

*Apogeophilus*: CHAMBERLIN 1955-56 - Lunds Univ. Årsskr., N.F. (2)51(5): 15 (in catalogue)

*Apogeophilus*: PEREIRA 1984b - Boll. Lab. Ent. agr. F. Silvestri. 41: 121-122

*Apogeophilus*: PEREIRA, FODDAI & MINELLI 1997b - Ent. Scand. Suppl. 51: 79

*Apogeophilus*: PEREIRA 1998 - in: MORRONE & COSCARÓN (Eds.): Biodiversidad de Artrópodos. Una perspectiva taxonomica: 467

Species: 2. Neotropics, 2. Not found outside the Neotropical region.

***Apogeophilus bonariensis* SILVESTRI, 1909**

*Apogeophilus bonariensis* SILVESTRI 1909b - Boll. Lab. Zool. gen. agr. 4: 62-63, pl XV, 1-5 [TL: 'Argentina: Buenos Aires']

*Apogeophilus bonariensis*: ATTEMS 1929a - Tierreich 52: 215

*Apogeophilus bonariensis*: BÜCHERL 1940 - Mem. Inst. Butantan 13: 313 (in catalogue)

*Apogeophilus bonariensis*: PEREIRA 1984b - Boll. Lab. Ent. agr. F. Silvestri 41(1984): 122

Distribution: Argentina: Buenos Aires.

***Apogeophilus claviger* (SILVESTRI, 1905)**

*Geophilus* (*Apogeophilus*) *claviger* SILVESTRI 1905 - Zool. Jahrb., Syst., Suppl. 6: 766-767, pl 37 figs 61-66 [TL: Chile: 'Santiago']

*Apogeophilus claviger*: SILVESTRI 1909b - Boll. Lab. Zool. gen. agr. 4: 63

*Apogeophilus claviger*: PORTER 1911 - Santiago Bol. Mus. Nac. 4(1): 59

*Apogeophilus claviger*: ATTEMS 1929a - Tierreich 52: 215

<sup>1</sup>*Geophilus mustiquensis* POCOCK 1893 - J. Linn. Soc. London 24: 470-471, figs p 25: a, b [TL: West Indies: 'Mustique Island']

*Geophilus mustiquensis*: ATTEMS 1903 - Zool. Jahrb., Syst. 18: 262

*Geophilus mustiquensis*: CHAMBERLIN 1918 - Bull. Mus. comp. Zool. Harvard 62: 164 (in cat), 253 (in tab)

*Aporophilus mustiquensis*: ATTEMS 1929a - Tierreich 52: 360

Distribution: West Indies: Mustique Island.

<sup>2</sup>*Geophilus venezuelae* SILVESTRI 1897a - Ann. Soc. ent. Belgique 41: 345, 346 [TL: 'Venezuela']

*Geophilus venezuelae*: ATTEMS 1903 - Zool. Jahrb., Syst. 18: 237

*Geophilus venezuelae*: ATTEMS 1929a - Tierreich 52: 327 (as Geophilidarum species inquirendae)

Distribution: Venezuela.

<sup>3</sup>*Brachygeophilus dentifer* CHAMBERLIN 1943a - Bull. Mus. Univ. Utah 33(6): 17 [TL: Mexico: 'Guerrero: Ayotzinopa']

<sup>4</sup>*Brachygeophilus hulenius* CHAMBERLIN 1943a - Bull. Mus. Univ. Utah 33(6): 16 [TL: Mexico, 'Oaxaca: El Hule']



*Apogeophilus claviger*: CHAMBERLIN 1955-56 - Lunds Univ. Årsskr., N.F. (2)51(5): 15 (in cat.)  
Distribution: Chile: Santiago.

***Aztekophilus* VERHOEFF, 1934 subg. *Aztekophilus* VERHOEFF, 1934**

*Aztekophilus* (*Aztekophilus*) VERHOEFF 1934a - Zool. Jahrb., Syst. 66: 28-29 [TS: *Aztekophilus storkani* VERHOEFF, 1934 by monotypy]

*Aztekophilus* (*Aztekophilus*) [sic]: ATTEMS 1947 - Ann. naturhist. Mus. Wien 55: 107 (in key to genera)

*Aztekophilus* [sic]: DOBRORUKA 1957 - Zool. Anz. 159(7-8): 177 (in tab)

*Aztekophilus* [sic] (*Aztekophilus*): PEREIRA, FODDAI & MINELLI 1997b - Ent. Scand. Suppl. 51: 79, 82

Species: 1. Neotropics, 1. Not found outside the Neotropical region.

***Aztekophilus* (*Aztekophilus*) *storkani* VERHOEFF, 1934**

*Aztekophilus* (*Aztekophilus*) *storkani* VERHOEFF 1934a - Zool. Jahrb., Syst. 66: 28-29, pl 3 figs 44-48  
[TL: 'Cordoba in Mexiko. Cordoba liegt unter Orizaba über 800 m']

Distribution: Mexico: Cordoba near Orizaba.

***Aztekophilus* VERHOEFF, 1934 subg. *Thylakiophilus* VERHOEFF, 1934**

*Aztekophilus* (*Thylakiophilus*) VERHOEFF 1934a - Zool. Jahrb., Syst. 66: 26-29 [TS: *Aztekophilus* (*Thylakiophilus*) *mexicanus* VERHOEFF, 1934 by monotypy]

*Aztekophilus* (*Thylaciophilus*) [sic]: ATTEMS 1947 - Ann. naturhist. Mus. Wien 55: 107 (in key to genera)

Species: 1. Neotropics, 1. Not found outside the Neotropical region.

***Aztekophilus* (*Thylakiophilus*) *mexicanus* VERHOEFF, 1934**

*Aztekophilus* (*Thylakiophilus*) *mexicanus* VERHOEFF 1934a - Zool. Jahrb., Syst. 66: 29, pl 3 figs 49-51  
[TL: 'Topolobambo [sic] an der Westküste Mexikos in etwa 20° nördlicher Breite']

Distribution: Mexico: Sinaloa: Topolobampo.

***Barrophilus* CHAMBERLIN, 1940**

*Barrophilus* CHAMBERLIN 1940b - Psyche 47: 71-72 [TS: *Barrophilus isolatus* CHAMBERLIN, 1940 by original designation]

*Barrophilus*: PEREIRA, FODDAI & MINELLI 1997b - Ent. Scand. Suppl. 51: 79

Species: 1. Neotropics, 1. Not found outside the Neotropical region.

***Barrophilus isolatus* CHAMBERLIN, 1940**

*Barrophilus isolatus* CHAMBERLIN 1940b - Psyche 47: 72-73 [TL: 'Panama: Barro Colorado Id.']

Distribution: Panama: Barro Colorado Id.

***Chilenophilus* ATTEMS, 1909**

*Chilenophilus* ATTEMS 1909a - Denk. med. Ges. Jena 14: 23 (in key to genera), 27 [TS: *Geophilus* (*Pachymerium*) *corralinus* ATTEMS, 1903 (currently, *Chilenophilus corralinus* (ATTEMS, 1903)) by original designation]

*Chilenophilus*: ATTEMS 1928 - Ann. S. Afr. Mus. 26: 170 (in key to genera)

*Chilenophilus*: FOLKMANOVA 1928 - Fauna et Flora Cechoslovenica 3: 40

*Chilenophilus*: ATTEMS 1929a - Tierreich 52: 281

*Queenslandophilus* (*Chilenarea*) VERHOEFF 1934a - Zool. Jahrb., Syst. 66: 23 [TS: *Queenslandophilus* (*Chilenarea*) *goetschi* VERHOEFF, 1934 (currently, *Chilenophilus goetschi* by monotypy; syn.: VERHOEFF 1938c - Zool. Anz. 123: 129]

*Chilenophilus*: VERHOEFF 1938c - Zool. Anz. 123: 128

*Chilenophilus*: CHAMBERLIN 1955-56 - Lunds Univ. Årsskr., N.F. (2)51(5): 15 (in catalogue)

*Chilenophilus*: CHAMBERLIN 1962a - Univ. Utah biol. ser. 12(4): 1 (in key to genera), 2

*Chilenophilus*: PEREIRA, FODDAI & MINELLI 1997b - Ent. Scand. Suppl. 51: 79, 82

*Chilenophilus*: PEREIRA 1998 - in: MORRONE & COSCARÓN (Eds.): Biodiversidad de Artrópodos. Una perspectiva taxonomica: 466, 467

Species: 4. Neotropics, 4. Not found outside the Neotropical region.

***Chilenophilus corralinus* (ATTEMS, 1903)**

*Geophilus* (*Pachymerium*) *corralinus* ATTEMS 1903 - Zool. Jahrb., Syst. 18: 249 (in key to species), 253-254, pl 14 figs 33-38 [Type series from Chile: 'Corral, Valparaiso, Valdivia']

*Chilenophilus corralinus*: ATTEMS 1909a - Denk. med. Ges. Jena 14: 27-28, fig 2

*Chilenophilus corralinus*: ATTEMS 1929a - Tierreich 52: 282

*Chilenophilus corralinus*: CHAMBERLIN 1955-56 - Lunds Univ. Årsskr., N.F. (2)51(5): 15 (in catalogue)  
Distribution: Chile: Corral, Valparaiso, Valdivia.

Remark.- Regarded as a junior synonym of *Pachymerinus millepunctatus* by SILVESTRI 1905 - Zool. Jahrb., Syst., Suppl. 6: 757, but see ATTEMS 1909a: 27 and VERHOEFF 1938c: 128.

***Chilenophilus goetschi* (VERHOEFF, 1934)**

*Queenslandophilus* (*Chilenarea*) *goetschi* VERHOEFF, 1934 - Zool. Jahrb., Syst. 66: 23-24, pl 2 figs 29-31 [TL: 'bei Zapallar, etwas nördlich von Valparaiso']

*Queenslandophilus goetschi*: VERHOEFF 1938c - Zool. Anz. 123: 128

*Chilenophilus goetschi*: ATTEMS 1947 - Ann. naturhist. Mus. Wien 55: 147

*Chilenophilus goetschi*: CHAMBERLIN 1955-56 - Lunds Univ. Årsskr., N.F. (2)51(5): 15 (in catalogue)

Distribution: Chile: Zapallar north of Valparaiso.

***Chilenophilus goetschi porosus* (VERHOEFF, 1938)**

*Queenslandophilus goetschi porosus* VERHOEFF 1938c - Zool. Anz. 123: 128 figs 8-9 [TL: 'Chile bei Ollido']

*Chilenophilus goetschi porosus*: ATTEMS 1947 - Ann. naturhist. Mus. Wien 55: 147

*Chilenophilus goetschi porosus*: CHAMBERLIN 1955-56 - Lunds Univ. Årsskr., N.F. (2)51(5): 16

Distribution: Chile: Puerto de Ollido.

Remark.- CHAMBERLIN (1955-56: 16) regards this subspecies as one of 'doubtful validity'.

***Chilenophilus wellingtonus* CHAMBERLIN, 1962**

*Chilenophilus wellingtonus* CHAMBERLIN 1962a - Univ. Utah Biol. ser. 12(4): 1 (in key), 2-3, pl II, figs 6-7 [TL: 'Chile: Wellington Id., "upper forests around lake shore", elevation, 1,000 ft.']

Distribution: Chile: Wellington Id.

***Chomatophilus* POCOCK, 1896**

*Chomatophilus* POCOCK 1896a - Biol. Centr.-Amer., Chilop.: 39 [TS: *Chomatophilus smithi* POCOCK, 1896 by monotypy]

*Chomatophilus*: ATTEMS 1903 - Zool. Jahrb., Syst. 18: 289

*Chomatophilus*: ATTEMS 1929a - Tierreich 52: 349

*Nuevona*: CHAMBERLIN 1941a - Pan-Pacific Ent. 17: 185 (TS: *Nuevona leonensis* CHAMBERLIN, 1941 by original designation; syn.: CRABILL 1968d - Proc. ent. Soc. Wash. 70(4): 324, 331 (in catalogue))

*Nuevona*: CHAMBERLIN 1943a - Bull. Mus. Univ. Utah 33(6): 17 (in key)

*Nuevona*: CHAMBERLIN 1946a - Can. Ent. 78: 69 (in key to genera)

*Chomatophilus*: CRABILL 1968d - Proc. ent. Soc. Wash. 70(4): 324-326 (redescription), 330 (in key), 331 (in catalogue)

*Chomatophilus*: PEREIRA, FODDAI & MINELLI 1997b - Ent. Scand. Suppl. 51: 79, 82

Species: 3. Neotropics, 3. Not found outside the Neotropical region.

Remark.- By faulty alignment of the text in CRABILL 1968d: 324, *Chomatophilus smithi* POCOCK, 1896 seems to be (wrongly) proposed as TS of *Nuevona*, by monotypy.



***Chomatophilus aphanistes* CRABILL, 1968**

*Chomatophilus aphanistes* CRABILL 1968d - Proc. ent. Soc. Wash. 70(4): 326 [TL: 'Mexico: San Luis Potosí, on route 80 4.3 miles east of Ciudad del Mais']

Distribution: Mexico: San Luis Potosí, 4.3 miles east of Ciudad del Maíz; Veracruz; Tamaulipas; Oaxaca.

***Chomatophilus leonensis* (CHAMBERLIN, 1941)**

*Nuevona leonensis* CHAMBERLIN 1941a - Pan-Pacific Ent. 17: 186 [TL: 'Mexico: State of Nuevo León, Villa Santiago (Hacienda Vista Hermosa)']

*Chomatophilus leonensis*: CRABILL 1968d - Proc. ent. Soc. Wash. 70(4): 324

Distribution: Mexico: State of Nuevo León: Villa Santiago.

***Chomatophilus smithi* POCKOCK, 1896**

*Chomatophilus smithi* POCKOCK 1896a - Biol. Centr.-Amer., Chilop.: 39, pl 3 fig 12 [TL: Mexico: 'Amula' (misspelling for 'Amoles?'), State of Querétaro]

*Chomatophilus smithi*: ATTEMS 1903 - Zool. Jahrb., Syst. 18: 290

*Chomatophilus smithi*: ATTEMS 1929a - Tierreich 52: 349 (among Geophilomorpha incertae sedis)

*Chomatophilus smithi*: CRABILL 1968d - Proc. ent. Soc. Wash. 70(4): 328-329 (redescription)

Distribution: Mexico: State of Querétaro: near Pinal de Amoles ['Amula' (= Amoles?)]; San Luis Potosí: 19.3 miles northwest of Tamazunchale on route 85; Near Ciudad del Maíz; Nuevo León: Chipinque mesa near Monterrey; Tamaulipas: near Gomes Farias, Racho del Cielo.

***Dinogeophilus* SILVESTRI, 1909**

*Dinogeophilus* SILVESTRI 1909a - Rend. R. Accad. Lincei (5) 18: 269-270 [TS: *Dinogeophilus pauropus* SILVESTRI, 1909 by original designation]

*Dinogeophilus*: SILVESTRI 1909b - Boll. Lab. Zool. gen. agr. 4: 63-64

*Dinogeophilus*: ATTEMS 1929a - Tierreich 52: 215

*Dinogeophilus*: ATTEMS 1947 - Ann. naturhist. Mus. Wien 55: 106 (in key to genera)

*Dinogeophilus*: PEREIRA 1984b - Boll. Lab. Ent. agr. F. Silvestri 41: 120-122

*Dinogeophilus*: PEREIRA, FODDAI & MINELLI 1997b - Ent. Scand. Suppl. 51: 79

*Dinogeophilus*: PEREIRA 1998 - in: MORRONE & COSCARÓN (Eds.): Biodiversidad de Artrópodos.

Una perspectiva taxonomica: 466

Species: 2. Neotropics, 2. Not found outside the Neotropical region.

***Dinogeophilus oligopodus* PEREIRA, 1984**

*Dinogeophilus oligopodus* PEREIRA 1984b - Boll. Lab. Ent. agr. F. Silvestri 41: 127-137, 137-138 (in tab), figs 12-61 [TL: 'Argentina: Provincia de Misiones, Puerto Iguazú']

*Dinogeophilus oligopodus*: PEREIRA, MINELLI & BARBIERI 1995 - Amazoniana 13(3-4): 347

*Dinogeophilus oligopodus*: FODDAI & MINELLI 1999 - J. nat. Hist. 33: 277

Distribution: Argentina: Province of Misiones: Puerto Iguazú.

***Dinogeophilus pauropus* SILVESTRI, 1909**

*Dinogeophilus pauropus* SILVESTRI 1909a - Rend. R. Accad. Lincei (5)18(1): 270 [TL: 'El Salto (Uruguay)']

*Dinogeophilus pauropus*: SILVESTRI 1909b - Boll. Lab. Zool. gen. agr. 4: 64-65, pl XVI figs 1-9

*Dinogeophilus pauropus*: ATTEMS 1929a - Tierreich 52: 216

*Dinogeophilus pauropus*: BÜCHERL 1940 - Mem. Inst. Butantan 13: 313 (in catalogue)

*Dinogeophilus pauropus*: PEREIRA 1984b - Boll. Lab. Ent. agr. F. Silvestri 41: 122-127 (redescription), 137-138 (in key), figs 1-11

Distribution: Uruguay: Salto.

***Ecuadoron* CHAMBERLIN, 1956**

*Ecuadoron* CHAMBERLIN 1955-56 - Lunds Univ. Årsskr., N.F. (2)51(5): 18 (in key to genera), 25 [TS:

*Ecuadoron punae* CHAMBERLIN, 1956 by original designation]

*Ecuadoron* [sic]: CHAMBERLIN 1962a - Univ. Utah biol. ser. 12(4): 5 (in key to genera)

*Ecuadoron*: PEREIRA, FODDAI & MINELLI 1997b - Ent. Scand. Suppl. 51: 79

Species: 1. Neotropics, 1. Not found outside the Neotropical region.

***Ecuadoron punae* CHAMBERLIN, 1956**

*Ecuadoron punae* CHAMBERLIN 1955-56 - Lunds Univ. Årsskr., N.F. (2)51(5): 25, figs 16-18 [TL: 'Equador: Puna Id.']

Distribution: Ecuador: Puna Id.

***Erithophilus* COOK, 1899**

*Erithophilus* COOK 1899 - Proc. ent. Soc. Wash. 4(3): 309-310 [TS: *Eritophilus neopus* COOK, 1899 by monotypy]

*Erithophilus*: ATTEMS 1903 - Zool. Jahrb., Syst. 18: 216 (in key to genera), 271

*Erithophilus*: ATTEMS 1909a - Denk. med. Ges. Jena 14: 24 (in key to genera)

*Erithophilus*: FOLKMANOVA 1928 - Fauna et Flora Cechoslovenica 3: 40

*Erithophilus*: ATTEMS 1929a - Tierreich 52: 209

*Erithophilus*: ATTEMS 1947 - Ann. naturhist. Mus. Wien 55: 107 (in key to genera)

*Erithophilus*: CRABILL 1962c - Ann. Mag. nat. Hist. (13)5: 508

*Erithophilus*: NEGREA 1977 - Rés. Expéd. biospéol. cubano-roum. Cuba 2: 309

*Erithophilus*: NEGREA 1978 - Abh. Verh. naturwiss. Ver. Hamburg (NF) 21/22: 164

*Erithophilus*: PEREIRA, FODDAI & MINELLI 1997b - Ent. Scand. Suppl. 51: 79 (*Erytophilus* [sic]), 83

Species: 1. Neotropics, 1. Not found outside the Neotropical region.

***Erithophilus neopus* COOK, 1899**

*Erithophilus neopus* COOK 1899 - Proc. ent. Soc. Wash. 4(3): 310, pl 4 fig 1a-d [TL: 'Florida: Sugar Loaf Key']

*Erithophilus neopus*: ATTEMS 1903 - Zool. Jahrb., Syst. 18: 271

*Erithophilus neopus*: ATTEMS 1929a - Tierreich 52: 210

*Erithophilus neopus*: MATIC, NEGREA & FUNDORA MARTÍNEZ 1977 - Rés. Expéd. biospéol. cubano-roum. Cuba 2: 280 (in key), 286-287

*Erithophilus neopus*: NEGREA 1977 - Rés. Expéd. biospéol. cubano-roum. Cuba 2: 305, 307, 309

*Erithophilus neopus*: NEGREA - 1978 - Abh. Verh. naturwiss. Ver. Hamburg (NF) 21/22: 163

Distribution: Cuba. Outside the Neotropical Region: United States: Florida: Sugar Loaf Key.

***Eurytion* ATTEMS, 1903**

*Geophilus* (*Eurytion*) ATTEMS 1903 - Zool. Jahrb., Syst. 18: 218 (in key), 244 [TS: *Geophilus* (*Eurytion*) *michaelseni* ATTEMS, 1903 (currently, *Eurytion michaelseni* (ATTEMS, 1903)) by subsequent designation by ATTEMS 1929a - Tierreich 52: 254]

*Eurytion*: SILVESTRI 1905 - Zool. Jahrb., Syst., Suppl. 6: 760, 761 (in key)

*Eurytion*: SILVESTRI 1907 - Mitt. naturhist. Mus. Hamburg 24: 252 (in key)

*Eurytion*: ATTEMS 1909a - Denk. med. Ges. Jena 14: 23 (in key to genera), 28

*Eurytion*: VERHOEFF 1925 - Ark. Zool. 17A(3): 57, 58 (in key to Australian species of *Eurytion* (*Steneurytion*))

*Eurytion*: ATTEMS 1929a - Tierreich 52: 253, 254 (in key to species)

*Eurytion*: VERHOEFF 1937a - Ann. S. Afr. Mus. 32(3): 103, 104 (in key to South African species)

*Eurytion*: VERHOEFF 1938b - Zool. Anz. 121: 192

*Eurytion*: ATTEMS 1947 - Ann. naturhist. Mus. Wien 55: 140 (in key to species)

*Eurytion*: LAWRENCE 1955b - South Afr. Anim. Life 2: 31 (in key to South African species)



*Chilerium*: CHAMBERLIN 1955-56 - Lunds Univ. Årsskr., N.F. (2)51(5): 18 (in key to genera), 22-23 [TS: *Chilerium mundum* CHAMBERLIN, 1955-56 by original designation; syn.: CRABILL 1968e - Psyche 75(3): 231]  
*Eurytion*: CHAMBERLIN 1955-56 - Lunds Univ. Årsskr., N.F. (2)51(5): 18 (in key to genera), 26 (in catalogue)  
*Eurytion*: CHAMBERLIN 1962a - Univ. Utah biol. ser. 12(4): 5 (in key to genera), 7 (in key to species)  
*Eurytion*: CRABILL 1968e - Psyche 75(3): 231  
*Eurytion*: LAWRENCE 1975 - Cimbebasia (A)4: 39 (in key to species of Namibia)  
*Eurytion*: PEREIRA, FODDAI & MINELLI 1997b - Ent. Scand. Suppl. 51: 79, 82, 83, 84  
*Eurytion*: PEREIRA 1998 - in: MORRONE & COSCARÓN (Eds.): Biodiversidad de Artrópodos. Una perspectiva taxonomica: 466  
 Species: 29. Neotropics, 8. Distribution outside the Neotropical region: South Africa. Zambia. Australia.

***Eurytion gracile* (GERVAIS, 1849)**

*Geophilus gracilis* GERVAIS 1849 - in: GAY (Ed.) Hist. fis. pol. Chile, Zool. 4: 70 [TL: 'Valdivia']  
*Geophilus Gracilis*: SAUSSURE & HUMBERT 1872 - Miss. Sci. Mex. 6(2): 204  
*Schizotaenia gracilis*: SILVESTRI 1899 - Revista Chilena 3: 150-151  
*Schizotaenia gracilis*: ATTEMS 1903 - Zool. Jahrb., Syst. 18: 290  
*Eurytion gracile*: SILVESTRI 1905 - Zool. Jahrb., Syst., Suppl. 6: 762  
*Geophilus gracilis*: PORTER 1899 - Rev. Chil. Hist. Nat. 6: 93  
*Eurytion gracile*: PORTER 1911 - Santiago Bol. Mus. Nac. 4(1): 58  
*Schizotaenia gracilis*: ATTEMS 1929a - Tierreich 52: 268  
*Eurytion gracile*: CHAMBERLIN 1955-56 - Lunds Univ. Årsskr., N.F. (2)51(5): 26 (in catalogue)  
*Eurytion gracile*: DEMANGE 1963b - Biol. Amer. Austr. 2: 102  
 Distribution: Argentina: Neuquen Province; Tucuman Province. Chile: Santiago.

***Eurytion lethifer* CRABILL, 1968**

*Eurytion lethifer* CRABILL 1968e - Psyche 75(3): 231 [TL: 'Peru: Cuzco, Urubamba at 2880 m.']  
 Distribution: Peru: Cuzco: Urubamba.

***Eurytion metopias* (ATTEMS, 1903)**

*Geophilus (Eurytion) metopias* ATTEMS 1903 - Zool. Jahrb., Syst. 18: 246-247, pl 14 fig 41, pl 15 figs 45-47 [TL: Chile: 'Corral, Prov. de Valdivia']  
*Eurytion metopias*: SILVESTRI 1905 - Zool. Jahrb., Syst., Suppl. 6: 763  
*Eurytion metopias*: PORTER 1911 - Santiago Bol. Mus. Nac. 4(1): 58  
*Eurytion metopias*: ATTEMS 1929a - Tierreich 52: 255 (in key), 256  
*Eurytion metopias*: CHAMBERLIN - 1955-56 - Lunds Univ. Årsskr., N.F. (2)51(5): 26 (in catalogue)  
 Distribution: Chile: Province of Valdivia: Corral.

***Eurytion michaelseni* (ATTEMS, 1903)**

*Geophilus (Eurytion) michaelseni* ATTEMS 1903 - Zool. Jahrb., Syst. 18: 245-246, pl 14 figs 39-40 [TL: Chile: 'Valparaiso']  
*Eurytion michaelseni*: SILVESTRI 1905 - Zool. Jahrb., Syst., Suppl. 6: 763  
*Eurytion Michaeleseni*: PORTER 1911 - Santiago Bol. Mus. Nac. 4(1): 58  
*Eurytion michaelseni*: ATTEMS 1929a - Tierreich 52: 255 (in key), 256  
*Eurytion michaelseni*: CHAMBERLIN 1955-56 - Lunds Univ. Årsskr., N.F. (2)51(5): 26 (in catalogue)  
 Distribution: Chile: Valparaiso.

***Eurytion moderatum* ATTEMS, 1903**

*Geophilus (Eurytion) moderatus* ATTEMS 1903 - Zool. Jahrb., Syst. 18: 247-248 [TL: Chile: 'Quilpué']

*Eurytion moderatus* [sic]: ATTEMS 1929a - Tierreich 52: 255 (in key) 256

Distribution: Chile: Quilpué.

Remark.- SILVESTRI (1905) considered this species as a synonym of *Eurytion gracile* (GERVAIS, 1849).

***Eurytion mundum* (CHAMBERLIN, 1956)**

*Chilerium mundum* CHAMBERLIN 1955-56 - Lunds Univ. Årsskr., N.F. (2)51(5): 18 (in key), 24, figs 12-13 [TL: 'Chile: 35 km. E of Temuco']  
*Eurytion mundum* CRABILL 1968e - Psyche 75(3): 231  
 Distribution: Chile: 35 km E of Temuco.

***Eurytion tenebrosus* (MEINERT, 1886)**

*Geophilus tenebrosus* MEINERT 1886b - Vidensk. Meddel. 36-38: 146-147 [TL: Argentina: 'Riacho del Oro']  
*Brachygeophilus tenebrosus*: ATTEMS 1929a - Tierreich 52: 192  
*Eurytion tenebrosus*: CRABILL 1968e - Psyche 75(3): 229  
 Distribution: Argentina: Chaco: Riacho del Oro.

***Eurytion zapallar* (CHAMBERLIN, 1956)**

*Chilerium zapallar* CHAMBERLIN 1955-56 - Lunds Univ. Årsskr., N.F. (2)51(5): 24-25, fig 15 [TL: 'Chile: Zapallar, Aconcagua']  
 Distribution: Chile: Aconcagua: Zapallar.

***Filipponus* CHAMBERLIN, 1962**

*Filipponus* CHAMBERLIN 1962a - Bull. Univ. Utah biol. ser. 12(4): 1 (in key to genera), 3 (descr) [TS: *Filipponus holdgati* CHAMBERLIN, 1962 by original designation]  
*Filipponus*: PEREIRA, FODDAI & MINELLI 1997b - Ent. Scand. Suppl. 51: 79, 82  
*Filipponus*: PEREIRA 1998 - in: MORRONE & COSCARÓN (Eds.): Biodiversidad de Artrópodos. Una perspectiva taxonomica: 466, 467  
 Species: 1. Neotropics, 1. Not found outside the Neotropical region.

***Filipponus holdgati* CHAMBERLIN, 1962**

*Filipponus holdgati* CHAMBERLIN 1962a - Bull. Univ. Utah biol. ser. 12(4): 3-4, pl 1, figs 1-5 [TL: 'Chile: Chiloe Id., midway between Rio Refugio and Rio Lar in the Cordillera de San Pedro. Elevation 200 ft.']  
*Felliponus* [sic] *holdgati* CHAMBERLIN 1962a - Bull. Univ. Utah biol. ser. 12(4): 17 (in legend)  
 Distribution: Chile: Chiloe Id.

***Garrina* CHAMBERLIN, 1915**

*Garrina* CHAMBERLIN 1915 - Bull. Mus. comp. Zoöl. Harvard 59(8): 506-507 [TS: *Garrina ochrus* CHAMBERLIN, 1915 by original designation]  
*Garrina*: ATTEMS 1929a - Tierreich 52: 345  
*Garrina*: CHAMBERLIN 1940e - Pan-Pac. Ent. 16: 56 (in key to genera)  
*Garrina*: CHAMBERLIN 1941d - Proc. biol. Soc. Wash. 54: 185  
*Simoleptus*: CHAMBERLIN 1941b - Ann. ent. Soc. Am. 34: 776 [TS: *Simoleptus paropodus* CHAMBERLIN, 1941 (currently, *Garrina parapoda* (CHAMBERLIN, 1941)) by original designation; syn.: CHAMBERLIN 1943a - Bull. Mus. Univ. Utah 33(6): 20]  
*Garrina*: CHAMBERLIN 1943a - Bull. Mus. Univ. Utah 33(6): 17 (in key to genera), 20 (in key to species).  
*Pycnona*: CHAMBERLIN 1943a - Bull. Mus. Univ. Utah 33(6): 18 [TS: *Pycnona pujola* CHAMBERLIN, 1943 (currently, *Garrina pujola* (CHAMBERLIN, 1943) by original designation; syn.: CRABILL



1968d - Proc. ent. Soc. Wash. 70(4): 331]

*Pycnona*: CHAMBERLIN 1943a - Bull. Mus. Univ. Utah 33(6): 17 (in key to genera)

*Garrina*: CHAMBERLIN 1946a - Can. Ent. 78: 69 (in key to genera)

*Pycnona*: CHAMBERLIN 1946a - Can. Ent. 78: 69 (in key to genera)

*Garrina*: CRABILL 1968d - Proc. ent. Soc. Wash. 70(4): 330 (also in key to genera), 331 (in catalogue)

*Garrina*: PEREIRA, FODDAI & MINELLI 1997b - Ent. Scand. Suppl. 51: 79, 82

Species: 13. Neotropics, 11. Distribution outside the Neotropical region: United States: Missouri; Texas.

#### ***Garrina cruzana* (CHAMBERLIN, 1942)**

*Simoleptus cruzanus* CHAMBERLIN 1942 - Proc. biol. Soc. Wash. 55: 19-20 [TL: Mexico: 'Vera Cruz (One specimen taken at quarantine, Laredo, Texas with orchids in baggage)']

*Garrina cruzana*: CHAMBERLIN 1943a - Bull. Mus. Univ. Utah 33(6): 20 (in key)

Distribution (putative): Mexico: Vera Cruz.

#### ***Garrina leona* CHAMBERLIN, 1943**

*Garrina leona* CHAMBERLIN 1943a - Bull. Mus. Univ. Utah 33(6): 21 (in key), 21-22, pl 3 figs 16-17 [TL: Mexico: 'Nuevo León: Monterrey, Chipinque']

Distribution: Mexico: Nuevo León: Monterrey, Chipinque.

#### ***Garrina michoacana* (CHAMBERLIN, 1942)**

*Simoleptus michoacanus* CHAMBERLIN 1942 - Proc. biol. Soc. Wash. 55: 19 [TL: Mexico: 'Michoacan, Cerro Tancitaro, 9000 ft.']

*Garrina michoacana*: CHAMBERLIN 1943a - Bull. Mus. Univ. Utah 33(6): 21 (in key), 22

Distribution: Mexico: Michoacan, Cerro Tancitaro; Zitacuero.

#### ***Garrina monachus* CHAMBERLIN, 1943**

*Garrina monachus* CHAMBERLIN 1943a - Bull. Mus. Univ. Utah 33(6): 21 (in key), 22, pl III fig 18 [TL: Mexico: 'D.F.: Desierto de Los Leones']

Distribution: Mexico: Distrito Federal: Desierto de Los Leones.

#### ***Garrina ochrus* CHAMBERLIN, 1915**

*Garrina ochrus* CHAMBERLIN 1915 - Bull. Mus. comp. Zool. Harvard 59: 507-508, pl 3 figs 1-3 [TL: Mexico: 'Hidalgo, Guerrero Mill']

*Garrina ochrus*: ATTEMS 1929a - Tierreich 52: 345

*Garrina ochra* [sic]: CHAMBERLIN 1940a - Ent. News 51: 125

*Garrina ochra* [sic]: CHAMBERLIN 1943a - Bull. Mus. Univ. Utah 33(6): 21 (in key), 22

Distribution: Mexico: Hidalgo: Guerrero Mill; Pachuca; Distrito Federal: Esclava, Rio Frio; Morelos: Chapultepec, Cuernavaca.

#### ***Garrina pedrigala* CHAMBERLIN, 1943**

*Garrina pedrigala* CHAMBERLIN 1943a - Bull. Mus. Univ. Utah 33(6): 20 (in key), 22-23, pl 4 fig 20 [TL: Mexico: 'D.F.: Pedregal de San Angel']

Distribution: Mexico: Distrito Federal: Pedregal de San Angel.

#### ***Garrina pluripes* CHAMBERLIN, 1943**

*Garrina pluripes* CHAMBERLIN, 1943a - Bull. Mus. Univ. Utah 33(6): 20 (in key), 23 [TL: Mexico: 'Morelos, Tepoztlan, 1600 meters']

Distribution: Mexico: Morelos: Tepoztlan.

#### ***Garrina pujola* (CHAMBERLIN, 1943), comb. n.**

*Pycnona pujola* CHAMBERLIN 1943a - Bull. Mus. Univ. Utah 33(6): 18-19 [Type series from Mexico: 'San Luis Potosi: El Pujol; Nuevo León: Canon de las Anahuas, Linares']

Distribution: Mexico: San Luis Potosi: El Pujol; Nuevo León: Cañon de las Anahuas, Linares.

Remark.- The new combination was implied by CRABILL's (1968d) synonymization of *Pycnona* with *Garrina*, but never explicitly published as such.

#### ***Garrina tecpanus* CHAMBERLIN, 1944**

*Garrina tecpanus* CHAMBERLIN 1944a - Field Mus. nat. Hist. Zool. ser. 28: 193, pl 14 fig 11 [TL: Guatemala: 'Santa Elena near Tecpan, Chimaltenango, Guatemala']

Distribution: Guatemala: Santa Elena near Tecpan, Chimaltenango, Volcan Tajumulco.

#### ***Garrina vera* (CHAMBERLIN, 1943), comb. n.**

*Pycnona vera* CHAMBERLIN 1943a - Bull. Mus. Univ. Utah 33(6): 19 [TL: Mexico: 'Vera Cruz, Atoyac']

*Pycnona vera*: GOODNIGHT & GOODNIGHT 1956 - Ecology 37: 145

Distribution: Mexico: Vera Cruz, Atoyac.

Remark.- The new combination was implied by CRABILL's (1968d) synonymization of *Pycnona* with *Garrina*, but never explicitly published as such.

#### ***Garrina vulcan* CHAMBERLIN, 1943**

*Garrina vulcan* CHAMBERLIN 1943a - Bull. Mus. Univ. Utah 33(6): 21 (in key to species), 24 (description without title with name), 41 (title with name), fig 21 (with name in legend) [TL: Mexico: 'Puebla: Volcan Orizaba, Elevation 3000 meters']

Distribution: Mexico: Volcan Orizaba: Puebla.

#### ***Geoperingueyia* ATTEMS, 1926**

*Geoperingueyia* ATTEMS 1926 - in: KÜKENTHAL & KRUMBACH (Eds.), Handb. Zool. 4: 362 [TS: *Geoperingueyia conjungens* ATTEMS, 1928 by monotypy; no nominal species is included in ATTEMS (1926), but *Geoperingueyia conjungens* is the only species placed in this genus in the next paper (ATTEMS, 1928: 150); see ICZN Art. 67.2.2.: "If nominal genus or subgenus was established before 1931 [...] without included nominal species [Art. 12], the nominal species that were first subsequently and expressly included in it are deemed to be the only originally included nominal species"]

*Geoperingueyia*: ATTEMS 1928 - Ann. S. Afr. Mus. 26: 150

*Geoperingueyia*: ATTEMS 1929a - Tierreich 52: 213

*Geoperingueyia*: ATTEMS 1934b - Ann. Natal Mus. 7(3): 501

*Geoperingueyia* [sic]: VERHOEFF 1938b - Zool. Anz. 121: 185, 186 (in key to species)

*Geoperingueyia*: VERHOEFF 1939b - Ann. Natal Mus. 9(2): 220

*Geoperingueyia* [sic]: VERHOEFF 1940 - Zool. Anz. 132: 54 (in key to species)

*Geoperingueyia*: ATTEMS 1947 - Ann. naturhist. Mus. Wien 55: 127 (in key to species)

*Geoperingueyia*: LAWRENCE 1955a - Ann. Natal Mus. 13(2): 124

*Geoperingueyia*: LAWRENCE 1955b - South Afr. Anim. Life, Uppsala 2: 29 (in key to species)

*Geoperingueyia*: LAWRENCE 1963 - Ann. Natal Mus. 15(2-3): 312

*Geoperingueyia*: PEREIRA 1981b - Rev. Soc. ent. Arg. 40(1-4): 12

*Geoperingueyia*: PEREIRA, FODDAI & MINELLI 1997b - Ent. Scand. Suppl. 51: 79, 82, 84

*Geoperingueyia*: PEREIRA 1998 - in: MORRONE & COSCARÓN (Eds.): Biodiversidad de Artrópodos. Una perspectiva taxonomica: 466, 467

Species: 11. Neotropics, 1. Distribution outside the Neotropical region: South Africa.

#### ***Geoperingueyia crabilli* PEREIRA, 1981**

*Geoperingueyia crabilli* PEREIRA 1981b - Rev. Soc. ent. Arg. 40(1-4): 11-25, pl III figs A-J, pl IV figs



A-H, pl V figs A-F, pl VI figs A-C [TL: 'Argentina: Buenos Aires Province: Gral Madariaga']  
Distribution: Argentina: Buenos Aires Province: Gral Madariaga.

**Gospina CHAMBERLIN, 1940**

*Gospina* CHAMBERLIN 1940e - Pan-Pac. Ent. 16: 56 (also in key to genera) [TS: *Gospina bexara* CHAMBERLIN, 1940 by original designation]

*Gospina*: CHAMBERLIN 1943a - Bull. Mus. Univ. Utah 33(6): 17 (in key)

*Gospina*: CHAMBERLIN 1946a - Can. Ent. 78: 69 (in key to genera)

*Gospina*: CRABILL 1968d - Proc. ent. Soc. Wash. 70(4): 330 (in key to genera), 331 (in catalogue)

*Gospina*: PEREIRA, FODDAI & MINELLI 1997b - Ent. Scand. Suppl. 51: 79, 82

Species: 2. Neotropics, 1. Distribution outside the Neotropical region: Texas.

**Gospina dybasi CHAMBERLIN, 1944**

*Gospina dybasi* CHAMBERLIN 1944a - Field Mus. nat. Hist. Zool. ser. 28: 198, pl 17 fig 24 [TL: 'five miles north of Hidalgo, Jacala']

Distribution: Mexico: Hidalgo: Jacala.

**Hyphydrophilus PEREIRA, MINELLI & BARBIERI, 1994**

*Hyphydrophilus* PEREIRA, MINELLI & BARBIERI 1994 - Amazoniana 13(1-2): 169 [TS: *Hyphydrophilus adisi* PEREIRA, MINELLI & BARBIERI, 1994 by original designation]

*Hyphydrophilus*: ADIS, MINELLI, DE MORAIS, PEREIRA, BARBIERI & RODRIGUES 1996 - Ecotropica 2: 166

*Hyphydrophilus*: PEREIRA, FODDAI & MINELLI 1997b - Ent. Scand. Suppl. 51: 79

*Hyphydrophilus*: PEREIRA, FODDAI & MINELLI 2000b - Amazoniana 16: 1-57

Species: 2. Neotropics, 2. Not found outside the Neotropical region.

**Hyphydrophilus adisi PEREIRA, MINELLI & BARBIERI, 1994**

*Hyphydrophilus adisi* PEREIRA, MINELLI & BARBIERI 1994 - Amazoniana 13(1-2): 163, 169-171, figs 60-91 [TL: 'Brazil: Amazonas: Rio Tarumã Mirim, igapó']

*Hyphydrophilus adisi*: ADIS, MINELLI, DE MORAIS, PEREIRA, BARBIERI & RODRIGUES 1996 - Ecotropica 2: 166, 168 (also in tab), 169 (in tab), 171, 172

Distribution: Brazil: Amazônia: Rio Tarumã Mirim.

**Hyphydrophilus projectus PEREIRA, FODDAI & MINELLI, 2000**

*Hyphydrophilus projectus* PEREIRA, FODDAI & MINELLI 2000b - Amazoniana 16: 11-13, figs 113-140 [TL: 'Brazil: Amazonas 2°30' S 60°10' W']

Distribution: Brazil: Amazonas 2°30'S 60°10'W.

**Nabocodes CHAMBERLIN, 1940**

*Nabocodes* CHAMBERLIN 1940b - Psyche 47: 73 [TS: *Nabocodes mimellus* CHAMBERLIN, 1940 by original designation]

*Nabocodes*: PEREIRA, FODDAI & MINELLI 1997b - Ent. Scand. Suppl. 51: 79

Species: 1. Neotropics, 1. Not found outside the Neotropical region.

**Nabocodes mimellus CHAMBERLIN, 1940**

*Nabocodes mimellus* CHAMBERLIN 1940b - Psyche 47: 73-74 [TL: 'Panama: Barro Colorado Id.']

Distribution: Panama: Barro Colorado Id.

**Nesidiphilus CHAMBERLIN, 1915**

*Nesidiphilus* CHAMBERLIN 1915 - Bull. Mus. comp. Zoöl. Harvard 59: 511-512, 516 (also *Nesophilus* [sic]) [TS: *Nesidiphilus latus* CHAMBERLIN, 1915 by original designation]

*Nesidiphilus*: ATTEMS 1928 - Ann S. Afr. Mus. 26: 170 (in key to genera)

*Nesidiphilus*: ATTEMS 1929a - Tierreich 52: 283 (also in key to species)

*Nesidiphilus*: NEGREA 1977 - Rés. Expéd. biopéol. cubano-roum. Cuba 2: 309

*Nesidiphilus*: PEREIRA, FODDAI & MINELLI 1997b - Ent. Scand. Suppl. 51: 79

Species: 7. Neotropics, 7. Not found outside the Neotropical region.

**Nesidiphilus cazieri CHAMBERLIN, 1952**

*Nesidiphilus cazieri* CHAMBERLIN, 1952 - Am. Mus. Nov. 1576: 4-5, figs 3-4 [TL: 'South Bimini, Bahamas Islands, British West Indies']

Distribution: Bahamas Is: South Bimini Id.

**Nesidiphilus juvenis CHAMBERLIN, 1918**

*Nesidiphilus juvenis* CHAMBERLIN, 1918 - Bull. Mus. comp. Zoöl. Harvard 62: 161-162, 253 (in tab) [TL: 'Haiti: Petionville']

*Nesidiphilus juvenis*: ATTEMS, 1929 - Tierreich 52: 284

*Nesidiphilus juvenis*: NEGREA 1977 - Rés. Expéd. biopéol. cubano-roum. Cuba 2: 309

Distribution: Haiti: Petionville.

**Nesidiphilus latus CHAMBERLIN, 1915**

*Nesidiphilus latus* CHAMBERLIN 1915 - Bull. Mus. comp. Zoöl. Harvard 59: 512-413 [TL: 'Jamaica: Blue Mountain Peak']

*Nesidiphilus latus*: CHAMBERLIN 1918 - Bull. Mus. comp. Zoöl. Harvard 62: 161 (in catalogue), 253 (in tab)

*Nesidiphilus latus*: ATTEMS 1929a - Tierreich 52: 284

*Nesidiphilus latus*: NEGREA 1977 - Rés. Expéd. biopéol. cubano-roum. Cuba 2: 309

Distribution: Jamaica: Blue Mountain Peak.

**Nesidiphilus marginalis (MEINERT, 1886)**

*Geophilus marginalis* MEINERT 1886a - Proc. Amer. philos. Soc. 23: 218 [TL: 'Florida: Florida Keys: Key West']

*Polycricus floridanus* COOK 1899 - Proc. ent. Soc. Wash. 4: 307-308, pl 4 figs 2a-2f [TL: 'Sugar Loaf Key'; syn.: CHAMBERLIN 1915: 512]

*Geophilus (Pachymerium) floridanus*: ATTEMS 1903 - Zool. Jahrb., Syst. 18: 251 (in key to species), 260

*Geophilus marginalis*: ATTEMS 1903 - Zool. Jahrb., Syst. 18: 261

*Polycricus marginalis*: CHAMBERLIN 1912b - Bull. Mus. comp. Zoöl. Harvard 54: 415

*Nesidiphilus marginalis*: CHAMBERLIN 1915 - Bull. Mus. comp. Zoöl. Harvard 59: 512

*Nesidiphilus marginalis*: CHAMBERLIN 1918 - Bull. Mus. comp. Zoöl. Harvard 62: 161 (in catalogue), 253 (in tab)

*Pachymerium marginale* [sic]: ATTEMS 1929a - Tierreich 52: 253

*Pachymerium floridanum*: ATTEMS 1929a - Tierreich 52: 252

*Nesidiphilus marginalis*: MATIC, NEGREA & FUNDORA MARTÍNEZ 1977 - Rés. Expéd. biopéol. cubano-roum. Cuba 2: 280-281 (in key), 289-290

*Pachymerium floridanum*: MATIC, NEGREA & FUNDORA MARTÍNEZ 1977 - Rés. Expéd. biopéol. cubano-roum. Cuba 2: 280 (in key), 287-288, fig 8a-8f

*Pachymerium floridanum*: NEGREA 1977 - Rés. Expéd. biopéol. cubano-roum. Cuba 2: 305, 309

*Nesidiphilus marginalis*: NEGREA 1977 - Rés. Expéd. biopéol. cubano-roum. Cuba 2: 289, 304 (in cat.), 305, 307 (? *Nesidiphilus marginalis*)

Distribution: Cuba: New Providence, Soledad near Cienfuegos. Trinidad: Loma del Marin. Jamaica: Port Morant. Also United States: Florida: Florida Keys: Key West, Miami.



***Nesidiphilus montecristi* KRAUS, 1954**

*Nesidiphilus montecristi* KRAUS 1954b - Senck. biol. 35(5-6): 295-296, pl 27 figs 1-4 [TL: 'El Salvador, Metapan Montecristo']

Distribution: El Salvador: Montecristo: Metapan; Dept. Santa Ana: Monte Cristo; Dept. De Libertad: El Grito, Cumbre de Jayaque; Dept. San Vicente: O-Kegel, Finca El Carmen; Finca San Jacinto: foot of Vulcansito; Las Chorreras.

***Nesidiphilus montis* CHAMBERLIN, 1915**

*Nesidiphilus montis* CHAMBERLIN 1915 - Bull. Mus. comp. Zoöl. Harvard 59: 513-514 [TL: 'Cuba: Monte Verde']

*Nesidiphilus montis*: CHAMBERLIN 1918 - Bull. Mus. comp. Zoöl. Harvard 62: 161 (in catalogue), 253 (in tab)

*Nesidiphilus montis*: ATTEMS 1929a - Tierreich 52: 284

*Nesidiphilus montis*: NEGREA, MATIC & FUNDORA MARTÍNEZ 1973 - Rés. Expéd. biospéol. cubano-roum. Cuba 1: 237

*Nesidiphilus montis*: MATIC, NEGREA & FUNDORA MARTÍNEZ 1977 - Rés. Expéd. biospéol. cubano-roum. Cuba 2: 280, 290

*Nesidiphilus montis*: NEGREA 1977 - Rés. Expéd. biospéol. cubano-roum. Cuba 2: 304 (in cat.), 307, 309

*Nesidiphilus montis*: NEGREA 1978 - Abh. Verh. naturwiss. Ver. Hamburg (NF) 21/22: 163

Distribution: Cuba: Monte Verde.

***Nesidiphilus nicaraguae* CHAMBERLIN, 1915**

*Nesidiphilus nicaraguae* CHAMBERLIN 1915 - Bull. Mus. comp. Zoöl. Harvard 59: 515-516 [TL: 'Nicaragua: Escondido River about 50 miles from Bluefields']

*Nesidiphilus nicaraguae*: ATTEMS 1929a - Tierreich 52: 284

*Nesidiphilus nicaraguae*: NEGREA 1977 - Rés. Expéd. biospéol. cubano-roum. Cuba 2: 309

Distribution: Nicaragua: Escondido River about 50 miles from Bluefields.

***Nesidiphilus plusiaporus* (ATTEMS, 1947), comb. n.**

*Mesogeophilus plusiaporus* ATTEMS 1947 - Ann. naturhist. Mus. Wien 55: 62-63, 124, pl VI figs 36-39 [Type series from: 'La Caja, Costa Rica (Österr. Cosarica-Expedition [sic]), Baranca, Camaron, Mirador, Cordoba']

Distribution: Costa Rica: La Caja, Baranca, Camaron, Mirador, Cordoba.

Remarks.- According to the original description, this species has nothing in common with the European *Mesogeophilus baldensis* VERHOEFF, 1901, the type species of *Mesogeophilus* VERHOEFF, 1901, but is clearly related to the Central American and Caribbean geophilids currently ascribed to the genera *Nesidiphilus* CHAMBERLIN, 1915 and *Telocricus* CHAMBERLIN, 1915. Characters in common include the long double lappets on the first maxillae, the ventral pores arranged in four clusters per segment and the very numerous coxal organs. The differences between these two genera are trifling; at any rate, pending a further study that could suggest synonymizing the latter with the former genus, we place *plusiaporus* in *Nesidiphilus*, rather than in *Telocricus*, because of the absence of a praetarsus on the last pair of legs.

***Nicopus* ATTEMS, 1947**

*Nicopus* ATTEMS 1947 - Ann. naturhist. Mus. Wien 55: 60, 108 (in key to genera) [TS: *Nicopus chilensis* ATTEMS, 1947 by original designation]

*Nicopus*: CHAMBERLIN 1955-56 - Lunds Univ. Årsskr., N.F. (2)51(5): 15 (in catalogue)

*Nicopus*: PEREIRA, FODDAI & MINELLI 1997b - Ent. Scand. Suppl. 51: 79, 82, 83

*Nicopus*: PEREIRA 1998 - in: MORRONE & COSCARÓN (Eds.): Biodiversidad de Artrópodos. Una perspectiva taxonomica: 466, 467

Species: 1. Neotropics, 1. Not found outside the Neotropical region.

***Nicopus chilensis* ATTEMS, 1947**

*Nicopus chilensis* ATTEMS 1947 - Ann. naturhist. Mus. Wien 55: 60-61, pl V figs 32-33 [TL: 'Chile, ohne näheren Fundort']

*Nicopus chilensis*: CHAMBERLIN 1955-56 - Lunds Univ. Årsskr., N.F. (2)51(5): 15 (in catalogue)

Distribution: Chile (no more definite locality given).

***Oligna* CHAMBERLIN, 1943**

*Oligna* CHAMBERLIN 1943a - Bull. Mus. Univ. Utah 33(6): 17 (in key to genera), 19-20 [TS: *Oligna pueblana* CHAMBERLIN, 1943 by original designation]

*Oligna*: CHAMBERLIN 1946a - Can. Ent. 78: 69 (in key to genera)

*Oligna*: CRABILL 1968d - Proc. ent. Soc. Wash. 70(4): 330 (in key), 331 (in catalogue)

*Oligna*: PEREIRA, FODDAI & MINELLI 1997b - Ent. Scand. Suppl. 51: 79, 82

Species: 1. Neotropics, 1. Not found outside the Neotropical region.

***Oligna pueblana* CHAMBERLIN, 1943**

*Oligna pueblana* CHAMBERLIN 1943a - Bull. Mus. Univ. Utah 33(6): 20, pl II figs 13-15, pl III fig 15 [TL: Mexico: 'Rio Frio, Puebla']

Distribution: Mexico: Puebla: Rio Frio.

***Orinomerium* CHAMBERLIN, 1956**

*Orinomerium* CHAMBERLIN 1955-56 - Lunds Univ. Årsskr., N.F. (2)51(5): 18 (in key to genera), 26 [TS: *Orinomerium andes* CHAMBERLIN, 1956 by original designation]

*Orinomerium*: CHAMBERLIN 1962a - Bull. Mus. Univ. Utah biol. ser. 12(4): 1 (in key to genera)

*Orinomerium*: PEREIRA, FODDAI & MINELLI 1997b - Ent. Scand. Suppl. 51: 79, 83

*Orinomerium*: PEREIRA 1998 - in: MORRONE & COSCARÓN (Eds.): Biodiversidad de Artrópodos. Una perspectiva taxonomica: 466

Species: 1. Neotropics, 1. Not found outside the Neotropical region.

***Orinomerium andes* CHAMBERLIN, 1956**

*Orinomerium andes* CHAMBERLIN 1955-56 - Lunds Univ. Årsskr., N.F. (2)51(5): 18 (in key to genera), 27-28, figs 17-19 [TL: 'Chile: Nahuelbuta, crest of the Sierra']

Distribution: Chile: Nahuelbuta, crest of the Sierra.

***Pachymerinus* SILVESTRI, 1905**

*Pachymerinus* SILVESTRI, 1905 - Zool. Jahrb., Syst., Suppl. 6: 755-756, 761 (in key) [TS: *Geophilus millepunctatus* GERVAIS, 1849 (currently, *Pachymerinus millepunctatus* (GERVAIS, 1849)) by original designation]

*Pachymerinus*: SILVESTRI 1907 - Mitt. naturhist. Mus. Hamburg 24: 252 (in key to genera)

*Pachymerinus*: BRÖLEMANN 1912 - Rec. Aust. Mus. 9(1): 60-61

*Pachymerinus*: ATTEMS 1914a - Arch. Natg. 80(A): 125 (in key to genera)

*Pachymerinus*: FOLKMANOVA 1928 - Fauna et Flora Cechoslovenica 3: 40

*Pachymerinus*: ATTEMS 1929a - Tierreich 52: 271

*Pachymerinus*: CHAMBERLIN 1955-56 - Lunds Univ. Årsskr., N.F. (2)51(5): 18 (in key to genera), 28 (in catalogue)

*Pachymerinus*: CHAMBERLIN 1962a - Bull. Mus. Univ. Utah biol. ser. 12(4): 5 (in key to genera)

*Pachymerinus*: PEREIRA, FODDAI & MINELLI 1997b - Ent. Scand. Suppl. 51: 79, 82, 83, 84

*Pachymerinus*: PEREIRA 1998 - in: MORRONE & COSCARÓN (Eds.): Biodiversidad de Artrópodos. Una perspectiva taxonomica: 466, 467

Species: 9. Neotropics, 6. Distribution outside the Neotropical region: Australia: New South Wales.



***Pachymerinus canaliculatus* (GERVAIS, 1849)**

*Geophilus canaliculatus*: GERVAIS 1849 - in GAY (Ed.), Hist. fis. pol. Chile, Zool. 4: 72 [TL: Chile: 'Coipué']

*Mecistocephalus canaliculatus*: NEWPORT 1856 - Catal. Brit. Mus. Chilopoda: 82

*Geophilus canaliculatus*: SAUSSURE & HUMBERT 1872 - Miss. Sci. Mex. 6(2): 204

*Mecistocephalus millepunctatus canaliculatus*: SILVESTRI 1899 - Rev. Chil. Hist. Nat. 3: 148-149

*Pachymerinus canaliculatus*: SILVESTRI 1905 - Zool. Jahrb., Syst., Suppl. 6: 758

*Geophilus canaliculatus*: PORTER 1899 - Rev. Chil. Hist. Nat. 6: 93

*Pachymerinus canaliculatus*: PORTER 1911 - Santiago Bol. Mus. Nac. 4(1): 57

? *Pachymerinus canaliculatus*: ATTEMS 1929a - Tierreich 52: 272 (in key to species), 273

Distribution: Chile: Coipué.

***Pachymerinus millepunctatus* (GERVAIS, 1847)**

*Geophilus millepunctatus* GERVAIS 1847 - in WALCKENAER & GERVAIS, Hist. Nat. Ins. Aptères 4: 311-312 [TL: Chile: Valdivia]

*Geophilus millepunctatus* GERVAIS 1849 - in GAY (Ed.), Hist. fis. pol. Chile, Zool. 4: 72, Atlas Myr, figs 9, 9a-9d

*Mecistocephalus millepunctatus*: NEWPORT 1856 - Catal. Brit. Mus. Chilopoda: 82

*Mecistocephalus millepunctatus*: SAUSSURE & HUMBERT 1872 - Miss. Sci. Mex. 6(2): 206

*Mecistocephalus millepunctatus*: SILVESTRI 1899 - Rev. Chil. Hist. Nat. 3: 148

*Mecistocephalus millepunctatus*: ATTEMS 1903 - Zool. Jahrb., Syst. 18: 213

*Pachymerinus millepunctatus*: SILVESTRI 1905 - Zool. Jahrb., Syst., Suppl. 6: 756-757, 759

*Geophilus millepunctatus*: ATTEMS 1909a - Denk. med. Ges. Jena 14: 27

*Geophilus millepunctatus*: PORTER 1899 - Rev. Chil. Hist. Nat. 6: 93

*Pachymerinus millepunctatus*: PORTER 1911 - Santiago Bol. Mus. Nac. 4(1): 57

*Geophilus millepunctatus*: CLAUDE-JOSEPH 1926 - Rev. Chil. Hist. Nat. 30: 303

*Pachymerinus millepunctatus*: ATTEMS 1929a - Tierreich 52: 272 (also in key)

*Pachymerinus millepunctatus*: CHAMBERLIN 1955-56 - Lunds Univ. Årsskr., N.F. (2)51(5): 28

Distribution: Chile: Temuco; San Rosendo; Corral; Valparaíso; El Salto; Valdivia; Los Muermos, Lllano; Nahuelbuta, crest of the Sierra.

***Pachymerinus millepunctatus abbreviatus* SILVESTRI, 1905**

*Pachymerinus millepunctatus abbreviatus*: SILVESTRI 1905 - Zool. Jahrb., Syst., Suppl. 6: 757-758 [TL: Chile: 'El Salto']

*Pachymerinus millepunctatus abbreviatus*: ATTEMS 1929a - Tierreich 52: 272

*Pachymerinus millepunctatus abbreviatus*: CHAMBERLIN 1955-56 - Lunds Univ. Årsskr., N.F. (2)51(5): 28 (in catalogue) ['form of doubtful validity']

Distribution: Chile: El Salto.

***Pachymerinus pluripes* (SILVESTRI, 1899)**

*Mecistocephalus millepunctatus pluripes* SILVESTRI 1899 - Rev. Chil. Hist. Nat. 3: 149 [TL: Chile: 'apud San Vicente' (Talcahuano)]

*Pachymerinus pluripes*: SILVESTRI 1905 - Zool. Jahrb., Syst., Suppl. 6: 759 pl 37 fig 54

*Pachymerinus pluripes*: PORTER 1911 - Santiago Bol. Mus. Nac. 4(1): 57-58

*Pachymerinus pluripes*: ATTEMS 1929a - Tierreich 52: 273

*Pachymerinus pluripes*: CHAMBERLIN 1955-56 - Lunds Univ. Årsskr., N.F. (2)51(5): 28-29

Distribution: Chile: 50 Km E of San Carlos, Nuble; Talcahuano: San Vicente.

***Pachymerinus porteri* (SILVESTRI, 1899)**

*Mecistocephalus Porteri* SILVESTRI 1899 - Rev. Chil. 3: 149-150 [TL: Chile: 'Coipué, Temuco']

*Mecistocephalus porteri*: ATTEMS 1903 - Zool. Jahrb., Syst. 18: 214

*Pachymerinus porteri*: SILVESTRI 1905 - Zool. Jahrb., Syst., Suppl. 6: 759-760

*Pachymerinus Porteri*: PORTER 1911 - Santiago Bol. Mus. Nac. 4(1): 58

*Pachymerinus porteri*: ATTEMS 1929a - Tierreich 52: 273

*Pachymerinus porteri*: CHAMBERLIN 1955-56 - Lunds Univ. Årsskr., N.F. (2)51(5): 29

Distribution: Chile: Prov. de Llanquihue, Isla Tenglo, opposite Puerto Mont; Coipué (Quilpué ?), Temuco; Santiago.

***Pachymerinus porteri multiporus* DEMANGE, 1963**

*Pachymerinus porteri multiporus* DEMANGE 1963b - Biol. Amer. Austr. 2: 102, 104 [TL: 'Province de Neuquen. Réserve de Lanin, lac Currhué Grande']

Distribution: Argentina: Neuquen Province: Lake Currhué Grande.

***Pachymerium* C.L. KOCH, 1847**

*Pachymerium* C.L. KOCH 1847 - Krit. Revis. 3: 85, 187 [TS: *Geophilus ferrugineus* C.L. KOCH, 1847 (currently, *Pachymerium ferrugineum* (C.L. KOCH, 1835)) by monotypy]

*Pachymerium*: SILVESTRI 1896b - Natural. Sicil. 12: 155

*Pachymerium*: COOK 1896a - Proc. U.S. Mus. 18: 74

*Geophilus (Pachymerium)*: VERHOEFF 1898 - Arch. Naturg. 64: 341

*Pachymerium*: VERHOEFF 1901a - Zool. Anz. 24: 681

*Pachymerium*: VERHOEFF 1901b - N. Acta Ac. Leop. 77: 416

*Geophilus (Pachymerium)*: ATTEMS 1903 - Zool. Jahrb., Syst. 18: 218 (in key to genera), 248, 249 (in key to species)

*Pachymerium*: SILVESTRI 1905 - Zool. Jahrb., Syst., Suppl. 6: 756, 760-761 (in key to genera)

*Pachymerium*: SILVESTRI 1907 - Mitt. naturhist. Mus. Hamburg 24: 252 (in key to genera)

*Pachymerium*: ATTEMS 1909a - Denk. med. Ges. Jena 14: 23 (in key), 34-35

*Pachymerium (Eupachymerium)* ATTEMS 1909a - Denk. med. Ges. Jena 14: 35 [TS: *Pachymerium ferrugineum* (C. KOCH, 1835) by original designation; objective synonymy]

*Pachymerium*: BRÖLEMANN 1909a - Arch. Zool. exp. gén. (5)3: 338-339

*Pachymerium*: ATTEMS 1914a - Arch. Natg. 80(A): 126 (in key to genera)

*Pachymerium*: CHAMBERLIN 1922b - Proc. U.S. natn. Mus. 60: 16

*Pachymerium*: FOLKMANOVA 1928 - Fauna et Flora Cechoslovenica 3: 40

*Pachymerium*: ATTEMS 1929a - Tierreich 52: 244 (also in key to species)

*Pachymerium*: HAMMER 1931 - Denmarks Fauna 35: 145-146

*Pachymerium*: VERHOEFF 1934c - in: BROHMER, EHRMANN & ULMER (Eds.): Tierwelt Mitteleuropas 24(3): 113

*Pachymerium*: CHAMBERLIN 1941a - Pan-Pacific Entomol. 17: 186

*Pachymerium*: ATTEMS 1947 - Ann. naturhist. Mus. Wien 55: 138-139 (in key to species)

*Pachymerium*: LAWRENCE 1955b - South Afr. Anim. Life 2: 30 (in key to genera), 31 (in key to South African species)

*Pachymerium*: CHAMBERLIN 1955-56 - Lunds Univ. Årsskr., N.F. (2)51(5): 18 (in key to genera), 29 (in catalogue)

*Pachymerium*: CHAMBERLIN 1962a - Bull. Mus. Univ. Utah biol. ser. 12(4): 5 (in key to genera)

*Pachymerium*: CAPUSE 1968 - Trav. Mus. Hist. nat. "Gr. Antipa" 8: 702-704, 717 (in key to species of Romania)

*Pachymerium*: MATIC 1972 - Fauna Rep. Soc. Romania 6(2): 158-159 (also in key to species of Romania)

*Pachymerium*: NEGREA 1977 - Rés. Expéd. biospéol. cubano-roum. Cuba 2: 309

*Pachymerium*: NEGREA 1978 - Abh. Verh. naturwiss. Ver. Hamburg (NF) 21/22: 164

*Pachymerium*: PEREIRA, FODDAI & MINELLI 1997b - Ent. Scand. Suppl. 51: 79

Species: ca. 38. Neotropics, 6. Distribution outside the Neotropical region: Palaearctic Region.



***Pachymerium armatum* SILVESTRI, 1905**

*Pachymerium armatum* SILVESTRI 1905 - Zool. Jahrb., Syst., Suppl. 6: 763 pl 37 figs 53, 59, 60 [TL: Chile: 'Puerto Mayno']

*Pachymerium armatum*: PORTER 1911 - Santiago Bol. Mus. Nac. 4(1): 59

*Pachymerium armatum*: ATTEMS 1929a - Tierreich 52: 244 (in key to species), 249

*Pachymerium armatum*: ATTEMS 1947 - Ann. naturhist. Mus. Wien 55: 138 (in key to species)

*Pachymerium armatum*: CHAMBERLIN 1955-56 - Lunds Univ. Årsskr., N.F. (2)51(5): 29 (in catalogue)

Distribution: Chile: Puerto Mayna.

***Pachymerium cubanum* MATIC, NEGREA & FUNDORA MARTÍNEZ, 1977**

*Pachymerium cubanum* MATIC, NEGREA & FUNDORA MARTÍNEZ 1977 - Rés. Expéd. biospéol. cubano-roum. Cuba 2: 280 (in key), 288, fig 9a-9e [TL: Cuba: 'Provincia de Las Villas: VII - Jardín Botánico de Soledad près de Cienfuegos']

*Pachymerium cubanum*: NEGREA 1977 - Rés. Expéd. biospéol. cubano-roum. Cuba 2: 304 (in cat.), 307, 309

Distribution: Cuba.

***Pachymerium pereirai* SHEAR & PECK, 1992**

*Pachymerium pereirai* SHEAR & PECK 1992 - Can. J. Zool. 70: 2260, 2262 (in key), 2270-2273, figs 18-28 [TL: 'Galapagos: Isla San Cristobal']

*Pachymerium pereirai*: PEREIRA, FODDAI & MINELLI 1997b - Ent. Scand. Suppl. 51: 81

Distribution: Galápagos Is: San Cristobal.

***Pachymerium rioindianum* MATIC, NEGREA & FUNDORA MARTÍNEZ, 1977**

*Pachymerium rioindianum* MATIC, NEGREA & FUNDORA MARTÍNEZ 1977 - Rés. Expéd. biospéol. cubano-roum. Cuba 2: 280 (in key), 289, fig 10a-10g [TL: Cuba: 'Provincia de Oriente: 33-1-Río Indio, près de sources, á 1000-1100 m. alt.']

*Pachymerium rioindianum*: NEGREA 1977 - Rés. Expéd. biospéol. cubano-roum. Cuba 2: 304 (in cat.), 307, 309

Distribution: Cuba: Provincia de Oriente: Río Indio; Gran Piedra.

***Pachymerium salvini* (POCOCK, 1896)**

*Geophilus salvini* POCOCK 1896a - Biol. Centr.-Amer., Chilop.: 36 (in key to species), 38 [TL: 'Mexico: Teapa in Tabasco']

*Geophilus (Pachymerium) salvini*: ATTEMS 1903 - Zool. Jahrb., Syst. 18: 250 (in key to species), 260

*Pachymerium salvini*: ATTEMS 1929a - Tierreich 52: 252

Distribution: Mexico: Teapa in Tabasco.

***Pachymerium stollii* (POCOCK, 1896)**

*Geophilus Stollii* POCOCK 1896a - Biol. Centr.-Amer., Chilop.: 36 (in key to species), 38-39, pl 3 figs 9, 9a-9c [TL: 'Guatemala, near the city']

*Geophilus (Pachymerium) stollii*: ATTEMS 1903 - Zool. Jahrb., Syst. 18: 250 (in key to species), 259-260

*Pachymerium Stollii*: ATTEMS 1909a - Denk. med. Ges. Jena 14: 35 fig 5

*Suturodes stollii*: CHAMBERLIN 1922b - Proc. U.S. natn. Mus. 60(7): 2, 16

*Pachymerium stollii*: ATTEMS 1929a - Tierreich 52: 245 (in key to species), 251

*Pachymerium stollii*: VERHOEFF 1934a - Zool. Jahrb., Syst. 66: 29

Distribution: Mexico: Orizaba; Cordoba. Guatemala.

***Pandineum* CHAMBERLIN 1956**

*Pandineum* CHAMBERLIN 1955-56 - Lunds Univ. Årsskr., N.F. (2)51(5): 18 (also in key to genera), 19 (key to species) [TS: *Pandineum clarum* CHAMBERLIN, 1956 by original designation]

*Andineum* [sic]: CHAMBERLIN 1955-56 - Lunds Univ. Årsskr., N.F. (2)51(5): 23, 29

*Pandinium* [sic]: CHAMBERLIN 1962a - Bull. Mus. Univ. Utah biol. ser. 12 (4): 5-6 (in keys to genera and species)

Species: 10. Neotropics, 10. Not found outside the Neotropical region.

Remark.- DEMANGE (1963 - Biol. Amer. Austr. 2: 104) regarded *Pandineum* as a junior synonym of *Pachymerinus* mainly on the basis of faulty information in CHAMBERLIN's (1962a: 5, erroneously dated as 1955) key to genera. Due to the courtesy of Prof. J.-M. DEMANGE, we had the opportunity to read a letter addressed to him on January 16<sup>th</sup>, 1964 by R.V. CHAMBERLIN (1964) concerning this matter. As a result, we have decided not to regard *Pandineum* as a synonym of *Pachymerinus*.

***Pandineum alticolens* CHAMBERLIN, 1956**

*Pandineum alticolens* CHAMBERLIN 1955-56 - Lunds Univer. Årsskr., N.F. (2)51(5): 19 (in key to species), 20-21 [TL: 'Chile: Crest of Sierra Nahuelbuta']

Distribution: Chile: Crest of Sierra Nahuelbuta.

***Pandineum clarum* CHAMBERLIN, 1956**

*Pandineum clarum* CHAMBERLIN 1955-56 - Lunds Univ. Årsskr., N.F. (2)51(5): 19 (also in key) [Type series from 'Chile: Provincia de Llanquihue, Isla Calbuco (San Antonio); Seno Reloncavi, Isla Tenglo']

*Pandinium* [sic] *clarum*: CHAMBERLIN 1962a - Bull. Mus. Univ. Utah biol. ser. 12(4): 5 (in key to species)

Distribution: Chile: Provincia de Llanquihue, Isla Calbuco (San Antonio); Seno Reloncavi, Isla Tenglo.

***Pandineum clypeale* CHAMBERLIN, 1956**

*Pandineum clypeale* CHAMBERLIN 1955-56 - Lunds Univ. Årsskr., N.F. (2)51(5): 19 (in key to species), 20 [TL: 'Chile: Lago Llanquihue, North shore']

*Pandinium* [sic] *clypeale*: CHAMBERLIN 1962a - Bull. Mus. Univ. Utah biol. ser. 12(4): 5 (in key to species)

Distribution: Chile: Lago Llanquihue, N shore.

***Pandineum collis* CHAMBERLIN, 1962**

*Pandinium* [sic] *collis* CHAMBERLIN 1962a - Bull. Mus. Univ. Utah biol. ser. 12(4): 5 (in key to species), 6, pl III figs 14-15 [TL: Chile: 'Chiloe Id., Chepu, summit of hill north of Chepu Estuary']

Distribution: Chile: Chiloe Id.

***Pandineum cryptum* CHAMBERLIN, 1956**

*Pandinium* [sic] *cryptum* CHAMBERLIN 1956 - Ent. News 67: 11-12 [TL: 'Chile: Llanquihue Prov., Petrohue, at western end of Lago Todos los Santos']

Distribution: Chile: Province Llanquihue.

***Pandineum dahli* CHAMBERLIN, 1956**

*Pandineum dahli* CHAMBERLIN 1955-56 - Lunds Univ. Årsskr., N.F. (2)51(5): 18 (in key to species), 22 [TL: 'Chile: Prov. de Coquimbo Península Coquimbo, Promontory Roca Pelicanos, N of Coquimbo ('Fuerte'); NW of Guayacán']

*Pandinium* [sic] *dahli*: CHAMBERLIN 1962a - Bull. Mus. Univ. Utah biol. ser. 12(4): 6 (in key)

Distribution: Chile: Prov. de Coquimbo: Peninsula Coquimbo, Promontory Roca Pelicanos, N of Coquimbo ('Fuerte').

***Pandineum leium* CHAMBERLIN, 1956**

*Pandineum leium*: CHAMBERLIN 1955-56 - Lunds Univ. Årsskr., N.F. (2)51(5): 18 (in key to species), 21 [TL: 'Chile: Golfo de Arauco, Bahía de Lota, SE of Punta Fuerte Viejo']



*Pandinium* [sic] *leium* CHAMBERLIN 1962a - Bull. Mus. Univ. Utah biol. ser. 12(4): 6 (in key)  
Distribution: Chile: Golfo de Arauco Bahia de Lota, SE of Punta Fuerte Viejo.

***Pandineum pauronyx* CHAMBERLIN, 1956**

*Pandineum pauronyx* CHAMBERLIN 1955-56 - Lunds Univ. Årsskr., N.F. (2)51(5): 19 (in key to species), 21-22, fig 11 [TL: 'Chile: Provincia de Chiloé, Isla Chiloé, S of Lechagua']

*Pandinium* [sic] *pauronyx*: CHAMBERLIN 1962a - Bull. Mus. Univ. Utah biol. ser. 12(4): 5 (in key to species)

Distribution: Chile: Prov. de Chiloé: Isla Chiloé: S of Lechagua.

***Pandineum setifer* CHAMBERLIN, 1962**

*Pandinium* [sic] *setifer* CHAMBERLIN 1962a - Bull. Mus. Univ. Utah biol. ser. 12(4): 6-7 (also in key to species), pl II, figs 8-11, pl III fig 12 [TL: 'Chile: Chiloe Island, Chepu area, El. 10-20 ft.']

Distribution: Chile: Chiloe Id.

***Pandineum spanum* CHAMBERLIN, 1962**

*Pandinium* [sic] *spanum* CHAMBERLIN 1962a - Bull. Mus. Univ. Utah biol. ser. 12(4): 5 (in key to species), 7-8, pl III fig 13 [TL: 'Chile: Chepu, inland. Forest of *Eucryphia*, *Laurelia*, *Weinmannia* about one mile from Chepu up the River Chepu south of the large island. Altitude, 150 ft.']

Distribution: Chile: Chepu.

***Peruphilus* CHAMBERLIN, 1944**

*Peruphilus* CHAMBERLIN 1944a - Field Mus. nat. Hist. Zool. ser. 28: 197 [TS: *Peruphilus sanborni* CHAMBERLIN, 1944 by original designation]

*Peruphilus*: PEREIRA, FODDAI & MINELLI 1997b - Ent. Scand. Suppl. 51: 79

Species: 1. Neotropics, 1. Not found outside the Neotropical region.

***Peruphilus sanborni* CHAMBERLIN, 1944**

*Peruphilus sanborni* CHAMBERLIN 1944a - Field Mus. nat. Hist. Zool. ser. 28: 197-198 [TL: 'Chosica, Rimac Valley, Peru']

*Peruphilus sanborni*: KRAUS 1957 - Senck. biol. 38: 379 (discussion of its problematic status)

Distribution: Peru: Chosica: Rimac Valley.

***Piestophilus* COOK, 1895**

*Piestophilus* COOK 1896a - Proc. U.S. Mus. 18: 73 [TS: *Geophilus tenuitarsis* POCOCK, 1888 (currently, *Piestophilus tenuitarsis* (POCOCK, 1888)) by original designation]

*Piestophilus*: ATTEMS 1903 - Zool. Jahrb., Syst. 18: 271-272

*Leptophilus*: CHAMBERLIN 1915 - Bull. Mus. comp. Zoöl. Harvard 59: 528-529 [TS *Leptophilus caribeianus* CHAMBERLIN, 1915 by original designation; syn.: CRABILL 1962c - Ann. Mag. nat. Hist. (13)5: 507]

*Leptophilus*: ATTEMS 1929a - Tierreich 52: 210

*Piestophilus*: ATTEMS 1929a - Tierreich 52: 349 (*Geophilomorpha incertae sedis*)

*Leptophilus*: ATTEMS 1947 - Ann. naturhist. Mus. Wien 55: 108 (in key to genera)

*Piestophilus*: CRABILL 1962c - Ann. Mag. nat. Hist. (13)5: 508

*Leptophilus*: NEGREA 1977 - Rés. Expéd. biospéol. cubano-roum. Cuba 2: 309

*Piestophilus*: PEREIRA, FODDAI & MINELLI 1997b - Ent. Scand. Suppl. 51: 79, 81

Species: 2. Neotropics, 2. Not found outside the Neotropical region.

***Piestophilus caribeianus* (CHAMBERLIN, 1915)**

*Leptophilus caribeianus* CHAMBERLIN 1915 - Bull. Mus. comp. Zoöl. Harvard 59: 529-530 [TL: 'West Indies: Swan Island']

*Leptophilus caribeianus*: CHAMBERLIN 1918 - Bull. Mus. comp. Zoöl. Harvard 62: 164 (in catalogue)

*Leptophilus caribeianus* [sic]: ATTEMS 1929a - Tierreich 52: 210

*Piestophilus caribeianus*: CRABILL 1962c - Ann. Mag. nat. Hist. (13)5: 507, 508

Distribution: Swan Is.

***Piestophilus tenuitarsis* (POCOCK, 1888)**

*Geophilus tenuitarsis* POCOCK 1888 - Ann. Mag. nat. Hist. (6) 2(12): 475-476, pl 16 figs c, c<sup>1</sup>, c<sup>2</sup>, c<sup>3</sup> [TL: 'Dominica']

*Geophilus tenuitarsis*: POCOCK 1893 - J. Linn. Soc. London 24: 470

*Piestophilus tenuitarsis*: COOK 1896a - Proc. U.S. natn. Mus. 18: 73

*Piestophilus tenuitarsis*: COOK 1899 - Proc. ent. Soc. Wash. 4(3): 310

*Piestophilus longitarsis* [sic]: ATTEMS 1903 - Zool. Jahrb., Syst. 18: 272

*Piestophilus tenuitarsis*: CHAMBERLIN 1918 - Bull. Mus. comp. Zoöl. Harvard 62: 164 (in catalogue), 253 (in tab)

*Piestophilus tenuitarsis*: ATTEMS 1929a - Tierreich 52: 349 (as *Geophilomorpha incertae sedis*)

*Piestophilus tenuitarsis*: CRABILL 1962c - Ann. Mag. nat. Hist. (13)5: 507

Distribution: Antilles: Windward Is.: Dominica Id.

***Polycricus* SAUSSURE & HUMBERT, 1872**

*Arthronomalus* (*Polycricus*) SAUSSURE & HUMBERT 1872 - Miss. Mex., 6(2): 143, 208 [TS:

*Arthronomalus* (*Polycricus*) *toltecus* SAUSSURE & HUMBERT, 1872 (currently, *Polycricus toltecus* (SAUSSURE & HUMBERT, 1872)) by monotypy]

*Polycricus*: COOK 1896a - Proc. U.S. Mus. 18: 75

*Polycricus*: COOK 1899 - Proc. Ent. Soc. Wash. 4(3): 307

*Pachymerium* pro parte: ATTEMS 1929a - Tierreich 52: 244

*Polycricus*: CHAMBERLIN 1912b - Bull. Mus. comp. Zoöl. Harvard 54(13): 411

*Lestophilus* CHAMBERLIN 1915 - Bull. Mus. comp. Zoöl. Harvard 59(8): 522-523 [TS: *Lestophilus paucipes* CHAMBERLIN 1915 (currently, *Polycricus paucipes* (CHAMBERLIN, 1915)) by original designation; syn.: CHAMBERLIN 1943a - Bull. Mus. Univ. Utah. 33: 24]

*Lestophilus*: ATTEMS 1928 - Ann. S. Afr. Mus. 26: 171 (in key to genera)

*Polycricus*: ATTEMS 1929a - Tierreich 52: 330

*Polycricus*: CHAMBERLIN 1941a - Pan-Pacific Entomol. 17: 186

*Polycricus*: CHAMBERLIN 1943a - Bull. Mus. Univ. Utah 33(6): 24

*Lestophilus*: CRABILL 1960a - Proc. U.S. natn. Mus. 111: 184

*Polycricus*: PEREIRA, FODDAI & MINELLI 1997b - Ent. Scand. Suppl. 51: 79, 82

Species: 16. Neotropics, 16. Not found outside the Neotropical region.

Remark.- We accept CHAMBERLIN's (1943a) synonymization of *Lestophilus* CHAMBERLIN, 1915 under *Polycricus* SAUSSURE & HUMBERT 1872. Accordingly, we introduce in below four new combinations never proposed formally before.

***Polycricus aequatorialis* SILVESTRI, 1897**

*Polycricus aequatorialis* SILVESTRI 1897c - Boll. Mus. Zool. Anat. comp. Torino 12(305): 2, fig 1 [TL:

Chile: 'San José: Valle del Santiago']

*Geophilus* (*Pleurogeophilus*) *aequatorialis*: ATTEMS 1903 - Zool. Jahrb., Syst. 18: 244

*Polycricus aequatorialis*: ATTEMS 1929a - Tierreich 52: 330

*Polycricus equatorialis* [sic]: BÜCHERL 1940 - Mem. Inst. Butantan 13: 313 (in catalogue)

Distribution: Chile: San José, Valle del Santiago. Ecuador.

***Polycricus brachyceph* CHAMBERLIN, 1944**

*Polycricus brachyceph* CHAMBERLIN 1944a - Field Mus. nat. Hist. Zool. ser. 28: 197, pl 16, fig 22 [TL: 'Tezonapa, Vera Cruz, Mexico']



Distribution: Mexico: Vera Cruz: Tezonapa.

***Polycricus bredini* (CRABILL, 1960), comb. n.**

*Lestophilus bredini* CRABILL 1960a - Proc. U.S. natn. Mus. 111: 184-189, figs 18-24 [TL: 'British West Indies: Tortola, Sea Cow Bay']

Distribution: British West Indies: Tortola.

Remark.- The new combination was implied by CHAMBERLIN's (1943) synonymization of *Lestophilus* with *Polycricus*, but never explicitly published as such.

***Polycricus cordobanensis* (VERHOEFF, 1934), comb. n.**

*Lestophilus cordobanensis* VERHOEFF 1934a - Zool. Jahrb., Syst. 66: 24-26, pl 2 fig 41, pl 3 figs 42-43 [TL: Mexico: 'bei Cordoba']

*Lestophilus cordobanensis*: ATTEMS 1947 - Ann. naturhist. Mus. Wien 55: 146 (also in key to species)  
Distribution: Mexico: Cordoba.

Remark.- The new combination was implied by CHAMBERLIN's (1943) synonymization of *Lestophilus* with *Polycricus*, but never explicitly published as such.

***Polycricus cruzanus* CHAMBERLIN, 1944**

*Polycricus cruzanus* CHAMBERLIN 1944a - Field Mus. nat. Hist. Zool. ser. 28: 196 pl 16, fig 19 [TL: 'Las Vigas, Vera Cruz, Mexico']

Distribution: Mexico: Vera Cruz: Las Vigas.

***Polycricus didymus* (CHAMBERLIN, 1915)**

*Lestophilus didymus* CHAMBERLIN 1915 - Bull. Mus. comp. Zoöl. Harvard 59: 525-526 [TL: 'Mexico: Hidalgo, Pachuca']

*Lestophilus didymus*: ATTEMS 1929a - Tierreich 52: 304

*Polycricus didymus*: CHAMBERLIN 1943a - Bull. Mus. Univ. Utah 33(6): 24

Distribution: Mexico: Hidalgo, Pachuca; Morelos: Parque Nacional de Zempoala.

***Polycricus fossor* CHAMBERLIN, 1940**

*Polycricus fossor* CHAMBERLIN 1940b - Psyche 47: 71 [TL: 'Panama: Barro, Colorado' Id.]

Distribution: Panama: Barro Colorado Id.

***Polycricus godmani* (POCOCK, 1896)**

*Geophilus godmani* POCOCK 1896a - Biol. Centr.-Amer., Chilop.: 36 (in key to species), 37-38, pl 3 figs 11, 11a-11c [TL: 'Mexico: Omilteme in Guerrero 7000 to 9000 feet']

*Geophilus Godmani*: BRÖLEMANN 1900 - Mém. Soc. zool. France 13: 96-97, pl 6 figs 15-17

*Geophilus (Pachymerium) godmani*: ATTEMS 1903 - Zool. Jahrb., Syst. 18: 250 (in key to species), 261

*Pachymerium godmani*: ATTEMS 1929a - Tierreich 52: 252

*Polycricus godmani*: CHAMBERLIN 1943a - Bull. Mus. Univ. Utah 33(6): 24

Distribution: Mexico: Omilteme; San Luis Potosí: El Pujol. Guatemala.

***Polycricus haitiensis* (CHAMBERLIN, 1915), comb. n.**

*Lestophilus haitiensis* CHAMBERLIN 1915 - Bull. Mus. comp. Zoöl. Harvard 59: 526-527 [TL: 'Haiti: Furey']

*Lestophilus haitiensis*: CHAMBERLIN 1918 - Bull. Mus. comp. Zoöl. Harvard 62: 163 (in catalogue), 253 (in tab)

*Lestophilus haitiensis*: ATTEMS 1929a - Tierreich 52: 304

Distribution: Haiti: Furey.

Remark.- The new combination was implied by CHAMBERLIN's (1943) synonymization of *Lestophilus* with *Polycricus*, but never explicitly published as such.

***Polycricus jacalanus* CHAMBERLIN, 1944**

*Polycricus jacalanus* CHAMBERLIN 1944a - Field Mus. nat. Hist. Zool. ser. 28: 196, pl 16, fig 20 [TL: 'five miles north of Jacala, Hidalgo, Mexico']

Distribution: Mexico: Hidalgo: Jacala.

***Polycricus nesiotus* (CHAMBERLIN, 1915), comb. n.**

*Lestophilus nesiotus* CHAMBERLIN 1915 - Bull. Mus. comp. Zoöl. Harvard 59: 527-528 [TL: 'Haiti: Petionville']

*Lestophilus nesiotus*: CHAMBERLIN 1918 - Bull. Mus. comp. Zoöl. Harvard 62: 164 (in catalogue), 253 (in tab)

*Lestophilus nesiotus*: ATTEMS 1929a - Tierreich 52: 304

Distribution: Haiti: Petionville.

Remark.- The new combination was implied by CHAMBERLIN's (1943) synonymization of *Lestophilus* with *Polycricus*, but never explicitly published as such.

***Polycricus nuevus* CHAMBERLIN, 1941**

*Polycricus nuevus* CHAMBERLIN 1941a - Pan-Pacific Ent. 17: 186 [TL: 'Mexico: State of Nuevo León, Villa Santiago (Hacienda Vista Hermosa - Horsetail Falls)']

Distribution: Mexico: Nuevo León: Villa Santiago.

***Polycricus paucipes* (CHAMBERLIN, 1915)**

*Lestophilus paucipes* CHAMBERLIN 1915 - Bull. Mus. comp. Zoöl. Harvard 59: 523-524 [TL: 'Mexico: Hidalgo: Guerrero Mills']

*Lestophilus paucipes*: ATTEMS 1929a - Tierreich 52: 304

*Polycricus paucipes*: CHAMBERLIN 1943a - Bull. Mus. Univ. Utah 33(6): 24

*Polycricus paucipes*: CHAMBERLIN 1944a - Field Mus. nat. Hist. Zool. ser. 28: 196

*Lestophilus paucipes*: ATTEMS 1947 - Ann. naturhist. Mus. Wien 55: 146 (in key to species)

Distribution: Mexico: Hidalgo: Guerrero Mills; Vera Cruz: Atoyac; Vera Cruz: El Fortín; San Rafael.

***Polycricus proximus* CHAMBERLIN, 1943**

*Polycricus proximus* CHAMBERLIN 1943a - Bull. Mus. Univ. Utah 33(6): 25 [TL: Mexico: 'Vera Cruz: Orizaba']

Distribution: Mexico: Vera Cruz: Orizaba.

***Polycricus toltecus* (HUMBERT & SAUSSURE, 1869)**

*Arthronomalus Toltecus* HUMBERT & SAUSSURE 1869 - Rev. Mag. Zool. (2)21: 159 [Type series from Mexico: Eastern Cordillera] and Orizaba]

*Arthronomalus (Polycricus) Toltecus*: SAUSSURE & HUMBERT 1872 - Miss. Sci. Mex. (2)6: 143-144, pl 6 fig 23 ['le Mexique; Corillère orientale; Orizaba']

*Geophilus toltecus*: POCOCK 1896a - Biol. Centr.-Amer., Chilop.: 37, 36 (in key), pl 3 figs 8, 8a-8c

*Geophilus (Pachymerium) toltecus*: ATTEMS 1903 - Zool. Jahrb., Syst. 18: 250 (in key to species), 260

*Polycricus toltecus*: ATTEMS 1929a - Tierreich 52: 330

*Polycricus toltecus*: CHAMBERLIN 1941a - Pan-Pacific Ent. 17: 186

*Polycricus toltecus* KRAUS 1954b - Senck. biol. 35: 296-297, pl 27, figs 5-9

Distribution: Mexico: Chizoba, Orizaba; Omilteme in Guerrero. El Salvador: Dept. Santa Ana: Monte Cristo.

***Polycricus verus* CHAMBERLIN, 1944**

*Polycricus verus* CHAMBERLIN 1944a - Field Mus. nat. Hist. zool. ser. 28: 196-197, pl 16, fig 21 [TL: 'Tezonapa, Vera Cruz, Mexico']

Distribution: Mexico: Vera Cruz: Tezonapa.



**Portoricona CHAMBERLIN, 1950**

*Portoricona* CHAMBERLIN 1950b - Proc. biol. Soc. Wash. 63: 159 [TS: *Portoricona adjunta* CHAMBERLIN, 1950 by original designation]

*Portoricona*: CRABILL 1968d - Proc. ent. Soc. Wash. 70(4): 330 (in key), 331 (in catalogue)

*Portoricona*: PEREIRA, FODDAI & MINELLI 1997b - Ent. Scand. Suppl. 51: 79, 81

Species: 2. Neotropics, 2. Not found outside the Neotropical region.

**Portoricona adjunta CHAMBERLIN, 1950**

*Portoricona adjunta* CHAMBERLIN 1950b - Proc. biol. Soc. Wash. 63: 159 [TL: Puerto Rico: 'Adjuntas']

Distribution: Puerto Rico: Adjuntas.

**Portoricona socia CHAMBERLIN, 1950**

*Portoricona socia* CHAMBERLIN 1950b - Proc. biol. Soc. Wash. 63: 159-160 [TL: Puerto Rico: 'Guánica Insular Forest']

Distribution: Puerto Rico: Guánica Insular Forest.

**Ribautia BRÖLEMANN, 1909**

*Ribautia* BRÖLEMANN 1909a - Arch. Zool. exp. gén. (5)3: 335-336 [TS: *Ribautia bouvieri* BRÖLEMANN, 1909 by monotypy; no available nominal species is included in BRÖLEMANN (1909a), but *Ribautia bouvieri* is the only species placed in this genus in the next paper (BRÖLEMANN 1909c: 421); see ICZN Art. 67.2.2.: "If nominal genus or subgenus was established before 1931 [...] without included nominal species [Art. 12], the nominal species that were first subsequently and expressly included in it are deemed to be the only originally included nominal species"]

*Ribautia*: RIBAUT 1912a - Mém. Soc. neuchât. Sci. nat. 5: 83 (in key to species)

*Schizoribautia*: BRÖLEMANN 1912 - Rec. Aust. Mus. Sidney 9(1): 70 [TS: *Schizoribautia rainbowi* BRÖLEMANN 1912 (currently, *Ribautia rainbowi* (BRÖLEMANN 1912)); syn.: ATTEMS 1929a - Tierreich 52: 285]

*Ribautia*: CHAMBERLIN 1914c - Bull. Mus. comp. Zoöl. Harvard 58: 218 (in catalogue)

*Ribautia*: RIBAUT 1923 - Nova Caledonia, Zoologie 3(1): 64, 70-72 (in key to species)

*Ribautia*: ATTEMS 1928 - Ann. S. Afr. Mus. 26: 170-171 (in key to genera), 172-173

*Ribautia*: ATTEMS 1929a - Tierreich 52: 285, 286 (in key to species)

*Schizoribautia*: BRÖLEMANN 1931 - Arch. Zool. exp. gén. 72: 308

*Schizoribautia*: ARCHEY 1936 - Rec. Auck. Inst. Mus. 2: 64 (in key to species)

*Ribautia*: VERHOEFF 1938b - Zool. Anz. 121: 188

*Ribautia*: VERHOEFF 1939a - Zool. Jahrb., Syst. 72: 222

*Ribautia*: VERHOEFF 1940 - Zool. Anz. 132: 60

*Ribautia* (*Ribautia*): KRAUS 1954a - Senckenbergiana 34: 313 (key to species)

*Ribautia* (*Schizoribautia*): KRAUS 1954a - Senckenbergiana 34: 314-315 (key to species)

*Ribautia*: CHAMBERLIN 1955-56 - Lunds Univ. Årsskr., N.F. (2)51(5): 17 (in key)

*Polygonarea* (*Nearia*) CHAMBERLIN, 1956 - CHAMBERLIN 1955-56 - Lunds Univ. Årsskr., N.F. (2)51(5): 16 [TS: *Polygonarea* (*Nearia*) *phana* CHAMBERLIN, 1956 (currently, *Ribautia phana* CHAMBERLIN, 1956) by monotypy; synonym of *Schizoribautia* BRÖLEMANN 1912: CHAMBERLIN 1957 - Proc. biol. Soc. Wash. 70: 27 (in key) by implication]

*Schizoribautia*: CHAMBERLIN 1957 - Proc. biol. Soc. Wash. 70: 26-28 (in key to species)

*Ribautia*: KRAUS 1957 - Senckenbergiana biol. 38: 372-273 (in key to species)

*Ribautia*: DEMANGE 1969 - Biol. Gabonica 4(3): 291

*Ribautia*: DOBRORUKA 1958 - Rev. Zool. Bot. afr. 58: 59

*Ribautia*: CHAMBERLIN 1962a - Bull. Mus. Univ. Utah biol. ser. 12(4): 1 (in key to genera)

*Ribautia*: DEMANGE 1963a - Mém. Inst. Afr. Noire 66: 71 (in key to African species)

*Ribautia*: CRABILL 1964 - Ent. News 75: 37

*Ribautia*: PEREIRA, MINELLI & BARBIERI 1994 - Amazoniana 13(1-2): 171

*Ribautia*: PEREIRA, MINELLI & BARBIERI 1995 - Amazoniana 13(3-4): 328-329

*Ribautia*: ADIS, MINELLI, DE MORAIS, PEREIRA, BARBIERI & RODRIGUES 1996 - Ecotropica 2: 168

*Ribautia*: PEREIRA, FODDAI & MINELLI 1997b - Ent. Scand. Suppl. 51: 79, 81, 82, 83, 84 (also in tab)

*Ribautia*: PEREIRA, MINELLI & FODDAI 1997c - Boll. Soc. ent. Ital. 129: 5-6

*Ribautia* (*Schizoribautia*): PEREIRA, FODDAI & MINELLI 1997b - Ent. Scand. Suppl. 51: 83

*Ribautia*: ADIS 2000 - in: LEVIN (Ed.): Encyclopedia of Biodiversity

*Ribautia*: PEREIRA, FODDAI & MINELLI 2000b - Amazoniana 16: 13

Species: ca. 45. Neotropics, 23. Distribution outside the Neotropical region: Africa (Nimba, South Africa, Belgian Congo); Madagascar; New Caledonia; Loyalty Is.

Remarks.- 1. A further nominal taxon possibly belonging to this genus was described as *Geophilus armatus* by SILVESTRI (1895a - Ann. Mus. Genova 34: 769) from Argentina: Chaco: Resistencia. The same record has been cited by ATTEMS (1903: 263; 1929a: 327 (as *Geophilidae* incertae sedis)), BÜCHERL (1940: 313) and PEREIRA (1998: 467).

2. Another Neotropical species of Geophilidae was described by SILVESTRI (1898) as *Orinophilus platensis* (described from 'Las Talas, prope La Plata') and later cited by ATTEMS (1929a: 189) and BÜCHERL (1940: 313). Certainly, it cannot be listed under *Orinophilus* COOK, 1896, a name proposed as a new replacement name for *Orinomus* ATTEMS, 1895 (TS the European *Orinomus oligopus* ATTEMS, 1895, currently *Geophilus oligopus* (ATTEMS, 1895)), but erroneously so because it was not preoccupied by the similar name *Orinoma* DOUBLEDAY, 1846 [Lepidoptera]. It was subsequently synonymized by ATTEMS (1929a - Tierreich, 52: 352) with *Geophilus* LEACH, 1814. Following the original description, *O. platensis* could belong to one of the following genera: *Ribautia*, *Schizonampa*, *Hyphydrophilus*, but no certain allocation is possible without the examination of type material.

**Ribautia andecola KRAUS, 1954**

*Ribautia* (*Schizoribautia*) *andecola* KRAUS 1954a - Senckenbergiana 34: 315 (in key), 316 (in catalogue), pl 2 figs 20-22 [TL: Peru: 'Camjata, zwischen Moho und Conima am Titicacasee']

*Ribautia* (*Schizoribautia*) *andecola*: KRAUS 1957 - Senck. biol., 38: 373 (in key), 364

*Ribautia* (*Schizoribautia*) *andecola*: PEREIRA, MINELLI & BARBIERI 1995 - Amazoniana 13(3-4): 338

*Ribautia* (*Schizoribautia*) *andecola*: PEREIRA, MINELLI & FODDAI 1997 - Boll. Soc. ent. Ital. 129: 12

*Ribautia* (*Schizoribautia*) *andecola*: PEREIRA, FODDAI & MINELLI 1997b - Ent. Scand. Suppl. 51: 83

Distribution: Peru: Camjata, Lake Titicaca.

**Ribautia bouvieri BRÖLEMANN, 1909**

*Ribautia bouvieri*: BRÖLEMANN 1909a - Arch. Zool. exp. gén. (5)3: 336 (nomen nudum)

*Ribautia Bouvieri* BRÖLEMANN 1909c - Bull. Mus. natn. Hist. nat. 7: 421-425, figs 19-26 [TL: 'Brazil: Haut-Carsévène']

*Ribautia bouvieri*: RIBAUT 1912a - Mém. Soc. neuchât. Sci. nat. 5: 83, 84, 85, 86

*Ribautia bouvieri*: CHAMBERLIN 1914c - Bull. Mus. comp. Zoöl. Harvard 58: 153 (in catalogue), 214, 218

*Ribautia bouvieri*: RIBAUT 1923 - Nova Caledonia, Zoologie 3(1): 70 (in key)

*Ribautia bouvieri*: ATTEMS 1928 - Ann. S. Afr. Mus. 26: 173

*Ribautia bouvieri*: ATTEMS 1929a - Tierreich 52: 286 (in key), 287

*Ribautia bouvieri*: BRÖLEMANN 1931 - Arch. Zool. exp. gén. 72: 308

*Ribautia bouvieri*: VERHOEFF 1939b - Ann. Natal Mus. 9(2): 222

*Ribautia bouvieri*: ATTEMS 1952-53 - Ann. Mus. Royal Congo Belge (8)18: 123, 124, 126

*Ribautia* (*Ribautia*) *bouvieri*: KRAUS 1954a - Senckenbergiana 34: 313, 314

*Ribautia bouvieri*: CHAMBERLIN 1955-56 - Lunds Univ. Årsskr., N.F. (2)51(5): 17

*Ribautia bouvieri*: DEMANGE 1969 - Biol. Gabonica 4(3): 291



*Ribautia (Ribautia) bouvieri*: PEREIRA, MINELLI & BARBIERI 1995 - Amazoniana 13(3-4): 329, figs 43-45

*Ribautia (Ribautia) bouvieri*: PEREIRA, MINELLI & FODDAI 1997 - Boll. Soc. ent. Ital. 129: 12, 13 (in tab)

*Ribautia bouvieri*: PEREIRA, FODDAI & MINELLI 1997b - Ent. Scand. Suppl. 51: 85 (in legend)  
Distribution: Brazil: Haut-Carsévène.

***Ribautia carpisha* (CHAMBERLIN, 1957)**

*Schizoribautia carpisha* CHAMBERLIN 1957 - Proc. biol. Soc. Wahsington, 70: 28 (also in key), 29, 30 (in legends), figs 13-14 [TL: 'Peru: Carpish Mountains, 40 mi. SW. of Tingo Maria']

*Ribautia (Schizoribautia) carpisha*: PEREIRA, MINELLI & FODDAI 1997 - Boll. Soc. ent. Ital. 129: 12  
Distribution: Peru: Carpish Mountains, 40 mi. SW of Tingo Maria.

***Ribautia centralis* (SILVESTRI, 1907)**

*Eurytion centralis* SILVESTRI 1907 - Mitt. naturhist. Mus. Hamburg 24: 256-257, figs 81-86 [TL: 'Columbia: Inirida?']

*Polygonarea centralis*: ATTEMS 1909a - Denk. med. Ges. Jena 14: 25 (in key)

*Ribautia centrale* [sic]: RIBAUT 1912a - Mém. Soc. neuchât. Sci. nat. 5: 86 (in key)

*Ribautia centralis*: RIBAUT 1923 - Nova Caledonia, Zoologie 3(1): 72 (in key)

*Ribautia centralis*: ATTEMS 1928 - Ann. S. Afr. Mus. 26: 173

*Ribautia centralis*: ATTEMS 1929a - Tierreich 52: 287 (in key), 293

*Ribautia centralis*: ATTEMS 1937 - Rev. Zool. Bot. Afr., 29(3): 323

*Eurytion centralis*: BÜCHERL 1940 - Mem. Inst. Butantan 13: 313 (in catalogue)

*Ribautia centralis*: CHAMBERLIN 1955-56 - Lunds Univ. Årsskr., N.F. (2)51(5): 17

*Schizoribautia centralis*: CHAMBERLIN 1957 - Proc. biol. Soc. Wash. 70: 27 (in key)

*Ribautia centralis*: PEREIRA, MINELLI & BARBIERI 1994 - Amazoniana 13(1-2): 163, 171-174, figs 92-119 (redescription)

*Ribautia (Schizoribautia) centralis*: ADIS, MINELLI, DE MORAIS, PEREIRA, BARBIERI & RODRIGUES 1996 - Ecotropica 2: 166, 168 (in tab), 172

*Ribautia (Schizoribautia) centralis*: DE MORAIS, ADIS, BERTI-FIHLO, PEREIRA, MINELLI & BARBIERI 1997 - Ent. Scand. Suppl. 51: 117, 118, 119

*Ribautia (Schizoribautia) centralis*: PEREIRA, MINELLI & FODDAI 1997 - Boll. Soc. ent. Ital. 129: 12  
Distribution: Colombia: Inirida? Brazil: Amazônas: Rio Tarumã Mirim.

***Ribautia colcabensis* KRAUS, 1957**

*Ribautia (Schizoribautia) colcabensis* KRAUS 1957 - Senck. biol. 38: 373-374 (also in key), pl 29 figs 31-33 [TL: 'bei Colcabamba (M-Peru), Bereich des oberen Casma-Tals']

*Ribautia (Schizoribautia) colcabensis*: PEREIRA, MINELLI & FODDAI 1997 - Boll. Soc. ent. Ital. 129: 12  
Distribution: Peru: Colcabamba.

***Ribautia difficilis* PEREIRA, MINELLI & BARBIERI, 1995**

*Ribautia (Schizoribautia) difficilis* PEREIRA, MINELLI & BARBIERI 1995 - Amazoniana 13(3-4): 325, 333-334, figs 123-152 [TL: 'Brazil: Amazonas: Lago Janauari, mixed water inundation forest']

*Ribautia (Schizoribautia) difficilis*: DE MORAIS, ADIS, BERTI-FIHLO, PEREIRA, MINELLI & BARBIERI 1997 - Ent. Scand. Suppl. 51: 117, 118, 119

*Ribautia (Schizoribautia) difficilis*: PEREIRA, MINELLI & FODDAI 1997 - Boll. Soc. ent. Ital. 129: 12  
Distribution: Brazil: Amazônas: Lago Janauari.

***Ribautia ducalis* PEREIRA, MINELLI & BARBIERI, 1995**

*Ribautia (Ribautia) ducalis* PEREIRA, MINELLI & BARBIERI 1995 - Amazoniana 13(3-4): 325, 329-

331, figs 46-87 [TL: 'Brazil: Amazonas: Reserva Fl. A. Ducke']

*Ribautia (Ribautia) ducalis*: ADIS, MINELLI, DE MORAIS, PEREIRA, BARBIERI & RODRIGUES 1996 - Ecotropica 2: 168 (in tab), 169 (in tab)

*Ribautia (Ribautia) ducalis*: PEREIRA, MINELLI & FODDAI 1997 - Boll. Soc. ent. Ital. 129: 12, 13 (in tab)

Distribution: Brazil: Amazônas: Reserva Fl. A. Ducke.

***Ribautia fuhrmanni* RIBAUT, 1912**

*Ribautia Fuhrmanni* RIBAUT 1912a - Mém. Soc. neuchât. Sci. nat. 5: 79-83, 85 (in key), 86 (in catalogue), figs 3-15 [Type series from: Colombia: 'sur le bord du Magdalena (Cord. Centr., 150m.; Puerto de los Pobres, au bord du Cauca (Cord. Centr.), 800 m.; Guaduas (Cord. Or.), 720 m.']

*Ribautia fuhrmanni*: CHAMBERLIN 1921 - Occ. Pap. Mus. Zool. Univ. Michigan 97: 17

*Ribautia fuhrmanni*: RIBAUT 1923 - Nova Caledonia, Zoologie 3(1): 70 (in key)

*Ribautia fuhrmanni*: ATTEMS 1928 - Ann. S. Afr. Mus. 26: 173

*Ribautia fuhrmanni*: ATTEMS 1929a - Tierreich 52: 286 (in key), 288

*Ribautia fuhrmanni*: VERHOEFF 1939b - Ann. Natal Mus. 9(2): 222

*Ribautia fuhrmanni*: ATTEMS 1952-53 - Ann. Mus. R. Congo Belge (8)18: 123, 126

*Ribautia fuhrmanni*: KRAUS 1954a - Senckenbergiana 34: 313-314

*Ribautia fuhrmanni*: CHAMBERLIN 1955-56 - Lunds Univ. Årsskr., N.F. (2)51(5): 17

*Ribautia fuhrmanni*: CHAMBERLIN 1957 - Proc. biol. Soc. Wash. 70: 26

*Ribautia (Ribautia) fuhrmanni*: PEREIRA, MINELLI & FODDAI 1997 - Boll. Soc. ent. Ital. 129: 12, 13 (in tab)

Distribution: Colombia. British Guiana: Dunoon.

***Ribautia junina* (CHAMBERLIN, 1957)**

*Schizoribautia junina* CHAMBERLIN 1957 - Proc. biol. Soc. Wash. 70: 28 (in key), 29, 30 (in legends) [TL: 'Peru: 37 km E. of Cashuamayo, Junin']

*Ribautia (Schizoribautia) junina*: PEREIRA, MINELLI & FODDAI 1997 - Boll. Soc. ent. Ital. 129: 12  
Distribution: Peru: Junin.

***Ribautia limaensis* KRAUS, 1957**

*Ribautia (Schizoribautia) limaensis* KRAUS 1957 - Senck. biol. 38: 373 (in key), 376, 378, pl 30 figs 46-50 [TL: 'Lomas de Atocongo, bei Lima (M-Peru) 450 m']

*Ribautia (Schizoribautia) limaensis*: PEREIRA, MINELLI & BARBIERI 1995 - Amazoniana 13(3-4): 334, fig 153

*Ribautia (Schizoribautia) limaensis*: PEREIRA, MINELLI & FODDAI 1997 - Boll. Soc. ent. Ital. 129: 12  
Distribution: Peru: Lomas de Atocongo, close to Lima.

***Ribautia montana* KRAUS, 1954**

*Ribautia (Schizoribautia) montana* KRAUS 1954a - Senckenbergiana 34: 315 (also in key), pl 2, figs 17-19 [TL: 'Peru: Jaën, bei km 35 der Strasse Olmos, 6°10'S, 79°10'W']

*Ribautia (Schizoribautia) montana*: PEREIRA, MINELLI & BARBIERI 1995 - Amazoniana 13(3-4): 325, 334-335, 416 figs 154-160 (redescription)

*Ribautia (Schizoribautia) montana*: PEREIRA, MINELLI & FODDAI 1997 - Boll. Soc. ent. Ital. 129: 12  
Distribution: Peru: Jaën.

***Ribautia onycophaena* PEREIRA, FODDAI & MINELLI, 2000**

*Ribautia onycophaena* PEREIRA, FODDAI & MINELLI 2000b - Amazoniana 16: 13-15, figs 141-167 [TL: 'Brazil: Amazonas: 02°34'S 60°06'W']  
Distribution: Brazil: Amazônas.



***Ribautia pacifica* KRAUS, 1954**

*Ribautia (Ribautia) pacifica* KRAUS 1954a - Senckenbergiana 34: 313 (in key), 314, pl 2 figs 14-16 [TL: Peru: 'bei Olmos']  
*Ribautia (Ribautia) pacifica*: KRAUS 1957 - Senck. biol. 38: 378  
*Ribautia (Ribautia) pacifica*: PEREIRA, MINELLI & FODDAI 1997 - Boll. Soc. ent. Ital. 129: 12, 13 (in tab)  
Distribution: Peru: near Olmos.

***Ribautia peruana* VERHOEFF, 1941**

*Schizoribautia peruana* VERHOEFF 1941 - in: TITSCHACK (Ed.), Beitr. Fauna Perus 2: 67-68, figs 97-100 [TL: 'Südperu, Sivia']  
*Schizoribautia peruana*: TURK 1955 - Proc. zool. Soc. London 125: 487  
*Schizoribautia peruana*: CHAMBERLIN 1957 - Proc. biol. Soc. Wash. 70: 27 (in key)  
*Ribautia (Schizoribautia) peruana*: PEREIRA, MINELLI & BARBIERI 1995 - Amazoniana 13(3-4): 325, 336, fig 161 [re-established as a good species; KRAUS (1957 - Senck. biol. 38: 378) had synonymized it with *R. seydi* RIBAUT, 1923]  
*Ribautia (Schizoribautia) peruana*: PEREIRA, MINELLI & FODDAI 1997 - Boll. Soc. ent. Ital. 129: 12  
Distribution: Peru: South Peru: Sivia; Quebrada de Cajuraga.

***Ribautia phana* (CHAMBERLIN, 1956)**

*Polygonarea (Nearia) phana* CHAMBERLIN 1955-56 - Lunds Univ. Årsskr., N.F. (2)51(5): 16 [TL: 'Peru: Rio Mantaro, near Oroya, 3900 m.']  
*Polygonarea (Nearia) phana*: KRAUS 1957 - Senck. biol. 38: 379  
*Schizoribautia phana*: CHAMBERLIN 1957 - Proc. biol. Soc. Wash. 70: 28 (in key)  
*Ribautia (Schizoribautia) phana*: PEREIRA, MINELLI & FODDAI 1997 - Boll. Soc. ent. Ital. 129: 12  
*Ribautia (Schizoribautia) phana*: PEREIRA, FODDAI & MINELLI 1997b - Ent. Scand. Suppl. 51: 83  
Distribution: Peru: Rio Mantaro, near Oroya.

***Ribautia proxima* PEREIRA, MINELLI & BARBIERI, 1995**

*Ribautia (Ribautia) proxima* PEREIRA, MINELLI & BARBIERI 1995 - Amazoniana 13(3-4): 325, 331-333, figs 88-122 [TL: 'Brazil: Amazonas: Reserva Fl. A. Ducke']  
*Ribautia (Ribautia) proxima*: ADIS, MINELLI, DE MORAIS, PEREIRA, BARBIERI & RODRIGUES 1996 - Ecotropica 2: 166, 168 (in tab)  
*Ribautia (Ribautia) proxima*: PEREIRA, MINELLI & FODDAI 1997 - Boll. Soc. ent. Ital. 129: 12, 13 (in tab)  
*Ribautia proxima*: PEREIRA, FODDAI & MINELLI 1997b - Ent. Scand. Suppl. 51: 85 (in legend)  
Distribution: Brazil: Amazonas: Reserva Fl. A. Ducke.

***Ribautia rossi* CHAMBERLIN, 1957**

*Ribautia rossi* CHAMBERLIN 1957 - Proc. biol. Soc. Wash. 70: 26, 30 (in legends), figs 11-12, 15 [TL: 'Ecuador: Pichilingue']  
*Ribautia (Ribautia) rossi*: PEREIRA, MINELLI & FODDAI 1997 - Boll. Soc. ent. Ital. 129: 12, 13 (in tab)  
Distribution: Ecuador: Pichilingue.

***Ribautia seydi* RIBAUT, 1923**

*Ribautia seydi* RIBAUT 1923 - Nova Caledonia, Zoologie 3(1): 68, 71 (in key) [TL: 'Peru' (without specification of locality)]  
*Ribautia seydi*: ATTEMS 1929a - Tierreich 52: 295  
*Schizoribautia seydi*: VERHOEFF 1941 - in: TITSCHACK (Ed.), Beiträge zur Fauna Perus 1: 72  
*Schizoribautia seydi*: TURK 1955 - Proc. zool. Soc. London 125(3-4): 485-487, figs 43-46  
*Ribautia seydi*: CHAMBERLIN 1955-56 - Lunds Univ. Årsskr., N.F. (2)51(5): 17 (also in key)

*Ribautia (Schizoribautia) seydi*: KRAUS 1957 - Senck. biol. 38: 378-379

*Schizoribautia seydi*: CHAMBERLIN 1957 - Proc. biol. Soc. Wash. 70: 28 (in key)

*Ribautia (Schizoribautia) seydi*: PEREIRA, MINELLI & BARBIERI 1995 - Amazoniana 13(3-4): 325, 336

*Ribautia (Schizoribautia) seydi*: PEREIRA, MINELLI & FODDAI 1997 - Boll. Soc. ent. Ital. 129: 12

Distribution: Peru: without specification of locality; also E of Abancay; near Canchaque (N-Peru); El Infernillo (C-Peru), Rio Rimac; Zárate near San Bartolomé (M-Peru); San Ramon (C-Peru), Valle de Cahanchamayo; near Cachui (C-Peru), region of Rio Cañete; Lake Junin (M-Peru), near Campañillaya (M-Peru), near Palca (M-Peru); Lagna Conococha; Atiquipa near Chala (S-Peru).

***Ribautia silvana* KRAUS, 1954**

*Ribautia (Ribautia) silvana* KRAUS 1954a - Senckenbergiana 34: 313 (in key), 313-314, pl 2 figs 12-13 [TL: 'Peru: Hacienda Monteseo (6°50'S; 79°10'W)']  
*Ribautia (Ribautia ?) silvana*: KRAUS 1957 - Senck. biol. 38: 379  
*Ribautia (Schizoribautia) silvana*: PEREIRA, MINELLI & BARBIERI 1995 - Amazoniana 13(3-4): 325, 336-338, figs 162-186 (redescription)  
*Ribautia (Ribautia) silvana*: PEREIRA, MINELLI & FODDAI 1997 - Boll. Soc. ent. Ital. 129: 9, 12  
Distribution: Peru: Hacienda Monteseo.

***Ribautia titicacae* (TURK, 1955)**

*Schizoribautia peruana titicacae* TURK 1955 - Proc. zool. Soc. London, 125: 487, figs 47-49 [TL: 'Peru: Puno (m. 3900 a.s.l.)']  
*Schizoribautia titicacae* [sic]: CHAMBERLIN 1957 - Proc. biol. Soc. Wash. 70: 27 (in key)  
*Ribautia (Schizoribautia) titicacae*: PEREIRA, MINELLI & BARBIERI 1995 - Amazoniana 13(3-4): 325, 338, fig 187  
*Ribautia (Schizoribautia) titicacae*: PEREIRA, MINELLI & FODDAI 1997 - Boll. Soc. ent. Ital. 129: 12  
*Ribautia (Schizoribautia) titicacae*: PEREIRA, FODDAI & MINELLI 1997b - Ent. Scand. Suppl. 51: 83  
Distribution: Peru: Puno.

***Ribautia tropica* (BRÖLEMANN, 1898)**

*Geophilus tropicus* BRÖLEMANN 1898a - Ann. Soc. ent. France 67: 254-255, pl 20 figs 7-10 [TL: Venezuela: 'Caracas']  
*Geophilus tropicus*: ATTEMS 1903 - Zool. Jahrb., Syst. 18: 237  
*Geophilus tropicus*: RIBAUT 1912a - Mém. Soc. neuchâtel. Sci. nat. 5: 83  
*Geophilus tropicus*: ATTEMS 1929a - Tierreich 52: 177  
*Ribautia tropica*: PEREIRA, MINELLI & FODDAI 1997 - Boll. Soc. ent. Ital. 129: 6-12, 13 (in tab), figs 1-29  
Distribution: Venezuela: Caracas.

***Ribautia vivasberthieri* CHAMBERLIN, 1941**

*Ribautia vivas-berthieri* [sic] CHAMBERLIN 1941d - Proc. biol. Soc. Wash. 54: 141 [TL: 'Venezuela: Los Canales, Niauquata [sic]']  
*Ribautia vivas-berthieri* [sic]: CHAMBERLIN 1955-56 - Lunds Univ. Årsskr., N.F. (2)51(5): 17  
*Ribautia (Ribautia) vivasberthieri*: PEREIRA, MINELLI & FODDAI 1997 - Boll. Soc. ent. Ital. 129: 12, 13 (in tab)  
Distribution: Venezuela: Los Canales: Niauquata.

***Ribautia n.sp.***

Distribution: Peru: Loreto: Allpahuayo ca. 30 km south Iquitos.  
Remark.- Description to be published by present authors.



#### ***Schendylloides* ATTEMS, 1897**

- Schendyla* BERGSOE & MEINERT 1866 subg. *Schendylloides* ATTEMS 1897a - Ergebn. Hamburg. Magalh. Sammlr. 2(4): 6-7 [TS: *Schendyla* (*Schendylloides*) *psilopus* ATTEMS, 1897 (currently, *Schendylloides psilopus* (ATTEMS, 1897)) by monotypy]
- Schendylloides*: COOK 1899 - Proc. ent. Soc. Wash. 4: 305
- Schendylloides*: VERHOEFF 1900 - Zool. Anz. 23: 485
- Schendyla* (*Schendylloides*) ATTEMS 1902 - Rés. Voyage Belgica, Zool. Myr.: 3
- Schendylloides*: SILVESTRI 1907 - Mitt. naturhist. Mus. Hamburg 24: 252 (in key to genera)
- Schendylloides*: VERHOEFF 1924 - Nat. Hist. Juan Fernandez Easter I. 3: 411
- Schendylloides*: CHAMBERLIN 1955-56 - Lunds Univ. Årsskr., N.F. (2)51(5): 31
- Cryotion* CHAMBERLIN 1962a - Bull. Mus. Univ. Utah biol. ser. 12(4): 5 (in key to genera), 11 (in key to genera) [TS: *Scolioplanes magellanicus* ATTEMS, 1897 (currently regarded as a junior synonym of *Schendylloides alacer* (POCOCK, 1891)) by original designation; syn.: CRABILL 1964 - Ent. News 75: 35]
- Schendylloides*: CRABILL 1964 - Ent. News 75: 35
- Schendylloides*: PEREIRA, FODDAI & MINELLI 1997b - Ent. Scand. Suppl. 51: 79
- Schendylloides*: PEREIRA 1998 - in: MORRONE & COSCARÓN (Eds.): Biodiversidad de Artrópodos. Una perspectiva taxonomica: 466, 467
- Species: 2. Neotropics, 2. Not found outside the Neotropical region.

#### ***Schendylloides alacer* (POCOCK, 1891)**

- Geophilus alacer* POCOCK 1891a - Ann. Mag. nat. Hist. (6) 8: 226-227, pl 12 figs 11-11a [TL: Chile: 'Straits of Magellan': Punta Arenas]
- Scolioplanes magellanicus* ATTEMS 1897a - Ergebn. Hamburg. Magalh. Sammlr. 2(4): 4-6, figs 1-4 [syn.: SILVESTRI 1899 - Rev. Chil. Hist. nat. 3: 151; CRABILL 1964 - Ent. News 75: 35]
- Schizotaenia alacer*: SILVESTRI 1899 - Rev. Chil. Hist. nat. 3: 151
- Scolioplanes magellanicus*: ATTEMS 1902 - Rés. Voyage Belgica, Zool. Myr.: 3-5, pl 1 figs 1-9
- Geophilus alacer*: ATTEMS 1903 - Zool. Jahrb., Syst. 18: 262
- Scolioplanes magellanicus*: ATTEMS 1903 - Zool. Jahrb., Syst. 18: 269
- Schizotaenia alacer*: SILVESTRI 1905 - Zool. Jahrb., Syst., Suppl. 6: 764-765, pl 37, fig 56
- Schizotaenia alacer*: PORTER 1911 - Santiago Bol. Mus. Nac. 4(1): 59
- Schizotaenia alacer*: VERHOEFF 1924 - Nat. Hist. Juan Fernandez Easter I. 3: 411-413 (also in key to species) pl 13 fig 14
- Schizotaenia magellanicus* [sic]: VERHOEFF 1924 - Nat. Hist. Juan Fernandez Easter I. 3: 412 (in key to species)
- Schizotaenia magellanica*: ATTEMS 1929a - Tierreich 52: 265
- Schizotaenia alacer*: ATTEMS 1929a - Tierreich 52: 265 (in key), 266
- Schizotaenia alacer*: VERHOEFF 1938b - Zool. Anz. 121: 192
- Schizotaenia magellanica*: VERHOEFF 1938b - Zool. Anz. 121: 192
- Schizotaenia alacer*: CHAMBERLIN 1955-56 - Lunds Univ. Årsskr., N.F. (2)51(5): 5 (in catalogue), 31
- Schizotaenia magellanica*: CHAMBERLIN 1955-56 - Lunds Univ. Årsskr., N.F. (2)51(5): 5 (in catalogue), 31
- Cryotion magellanicum*: CHAMBERLIN 1962a - Bull. Mus. Univ. Utah biol. ser. 12(4): 11-12, pl V fig 28
- Schizonium alacer*: CHAMBERLIN 1962a - Bull. Mus. Univ. Utah biol. ser. 12(4): 8 (in key)
- Schendylloides alacer*: CRABILL 1964 - Ent. News 75: 35
- Schizotaenia alacer*: SILVA & AVALOS 1974 - Anal. Mus. Hist. nat. Valparaiso 7: 294
- Schendylloides alacer*: PEREIRA & MINELLI 1992 - Boll. Soc. ent. Ital. 124: 83-90 (redescription), figs 1-41
- Schendylloides alacer*: PEREIRA, FODDAI & MINELLI 1997b - Ent. Scand. Suppl. 51: 81
- Schendylloides alacer*: PEREIRA 1998 - in: MORRONE & COSCARÓN (Eds.): Biodiversidad de

Artrópodos. Una perspectiva taxonomica: 467

Distribution: Chile: Tierra del Fuego: Canal Darwin; Gulf St-Jean; Ile des États; Patagonia; Navarrino Id. Argentina: Cenio dela Ultima Esperanza, Magellanes. Falkland Is.

#### ***Schendylloides psilopus* (ATTEMS, 1897)**

- Schendyla* (*Schendylloides*) *psilopus* ATTEMS 1897a - Ergebn. Hamburg. Magalh. Sammlr. 2(4): 7-8 [TL: 'Magalhaens-Str., Elisabeth-Isl.']
- Schendyla* (*Schendylloides*) *psilopus*: ATTEMS 1902 - Rés. Voyage Belgica, Zool. Myr.: 3
- Schizotaenia psilopus*: SILVESTRI 1905 - Zool. Jahrb., Syst., Suppl. 6: 765-766, pl 37 fig 58
- Schizotaenia psilopus*: PORTER 1911 - Santiago Bol. Mus. Nac. 4(1): 58
- Schizotaenia psilopus*: VERHOEFF 1924 - Nat. Hist. Juan Fernandez Easter I. 3: 412 (in key to species)
- Schizotaenia psilopus*: ATTEMS 1929a - Tierreich 52: 265 (in key), 266
- Schizotaenia psilopus*: CHAMBERLIN 1955-56 - Lunds Univ. Årsskr., N.F. (2)51(5): 5 (cat), 31
- Schendyla* (*Schendylloides*) *psilopa* [sic]: CRABILL 1964 - Ent. News 75: 35 (also *psiolap* [sic])
- Schendylloides psilopa* [sic]: PEREIRA, FODDAI & MINELLI 1997b - Ent. Scand. Suppl. 51: 81
- Schendylloides psilopa* [sic]: PEREIRA 1998 - in: MORRONE & COSCARÓN (Eds.): Biodiversidad de Artrópodos. Una perspectiva taxonomica: 467
- Distribution: Chile: Patagonia; Elizabeth Id. Argentina: Buenos Aires.

#### ***Schizonampa* CHAMBERLIN 1914**

- Schizonampa* CHAMBERLIN 1914c - Bull. Mus. comp. Zoöl. Harvard 58: 214-215 (also in key to genera) [TS: *Schizonampa manni* CHAMBERLIN, 1914 by original designation]
- Schizonampus* [sic]: ATTEMS 1926 - in KÜKENTHAL & KRUMBACH (Eds.), Handb. Zool. 4: 364
- Schizonampa*: ATTEMS 1928 - Ann S. Afr. Mus. 26: 171 (in key to genera)
- Schizonampa*: ATTEMS 1929a - Tierreich 52: 310
- Schizonampa*: CHAMBERLIN 1962a - Bull. Mus. Univ. Utah biol. ser. 12(4): 1 (in key to genera), 4
- Schizonampa*: CHAMBERLIN 1965 - Ent. News 76: 123, 126, 127 (in key to genera)
- Schizonampa*: DEMANGE 1969 - Biol. Gabonica 4(3): 289, 290
- Schizonampa*: PEREIRA, FODDAI & MINELLI 1997b - Ent. Scand. Suppl. 51: 79, 82
- Species: 3. Neotropics, 1. Distribution outside the Neotropical region: Africa.
- Remarks.- CRABILL (1964 - Ent. News 75: 37) after examining the putative type series of *Schizotaenia prognatha* COOK, 1896, the type species of the genus, considered *Schizonampa* CHAMBERLIN, 1914 as a junior synonym of *Schizotaenia* COOK, 1896. But CHAMBERLIN (1965 - Ent. News 76: 123) showed that *Schizotaenia prognatha* COOK, 1896 was a different species from the centipede described by CRABILL (1964) under the same name and refused to support the synonymization of *Schizonampa* under *Schizotaenia*. In the same paper, CHAMBERLIN (1965) transferred the species *Schizotaenia prognatha* CRABILL, 1964 nec *Schizotaenia prognatha* COOK, 1896 to the genus *Schizonampa*, but thus he created a secondary homonym. To replace *Schizotaenia prognatha* CRABILL, 1964 nec COOK, 1896, we propose here the replacement name: *Schizonampa libera* nomen novum.

#### ***Schizonampa manni* CHAMBERLIN, 1914**

- Schizonampa manni* CHAMBERLIN 1914c - Bull. Mus. comp. Zoöl. Harvard 58: 152 (in catalogue), 215-217, pl 6 figs 1-7 [TL: Brazil: 'State of Pará: Pará']
- Schizonampa manni*: ATTEMS - 1929 - Tierreich 52: 311
- Schizonampa manni*: CHAMBERLIN 1962a - Bull. Mus. Univ. Utah biol. ser. 12(4): 4
- Schizonampa manni*: CRABILL 1964 - Ent. News 75(2): 35
- Distribution: Brazil: Pará.
- Remark.- CRABILL (1964: 35) while synonymizing *Schizonampa* under *Schizotaenia* wrote: 'on the basis of the original description of *manni* CHAMBERLIN, 1914 (p. 214), it seems impossible to distinguish between it and *prognatha* at the species level. However, the holotype of *manni* cannot be located, and in this case I would not venture to synonymize the two species on the basis of the original



description alone.'

**Schizonium CHAMBERLIN, 1956**

*Schizonium* CHAMBERLIN 1955-56 - Lunds Univ. Årsskr., N.F. (2)51(5): 18 (in key to genera), 29 [TS:

*Schizonium talcanum* CHAMBERLIN, 1956 by original designation]

*Schizonium*: CHAMBERLIN 1962a - Bull. Mus. Univ. Utah biol. Series. 12 (4): 5 (in key to genera), 8 (in key of species)

*Schizonium*: DEMANGE 1963b - Biol. Amer. Austr. 2: 104

*Schizonium*: PEREIRA, FODDAI & MINELLI 1997b - Ent. Scand. Suppl. 51: 79, 82

*Schizonium*: PEREIRA 1998 - in: MORRONE & COSCARÓN (Eds.): Biodiversidad de Artrópodos. Una perspectiva taxonomica: 466, 467

Species: 6. Neotropics, 6. Not found outside the Neotropical region.

**Schizonium amplum CHAMBERLIN, 1962**

*Schizonium amplum* CHAMBERLIN 1962a - Bull. Mus. Univ. Utah biol. ser. 12(4): 8 (in key), 8-9, pl III figs 16-18 [TL: 'Chile: Chiloe Id., Cordillera de San Pedro. Elevation, 2,250 ft.']

Distribution: Chile: Chiloe Id.

**Schizonium glaciale CHAMBERLIN, 1962**

*Schizonium glaciale* CHAMBERLIN 1962a - Bull. Mus. Univ. Utah biol. ser. 12(4): 8 (in key to species), 9, pl V fig 27 [TL: 'Chile: Wellington Id.: South Peack, south from Eden. Alt. 3,000 to 3,200 ft.']

Distribution: Chile: Wellington Id.

**Schizonium lamprum CHAMBERLIN, 1962**

*Schizonium lamprum* CHAMBERLIN 1962a - Bull. Mus. Univ. Utah biol. ser. 12(4): 8 (in key), 9-10, pl III fig 19, pl IV figs 20-21 [TL: 'Chile: Chepu area, north bank of the Rio Refugio, 10 miles north of Chepu House. Elevation 30ft.']

*Pandinium* [sic pro *Schizonium*] *lamprum*: CHAMBERLIN 1962a - Bull. Mus. Univ. Utah biol. ser. 12(4): legend to pl III fig 19.

Distribution: Chile: Chepu.

**Schizonium ovalenum CHAMBERLIN, 1956**

*Schizonium ovalenum* CHAMBERLIN 1955-56 - Lunds Univ. Årsskr., N.F. (2)51(5): 30, figs 21-22 [TL: 'Chile: Ovalle, Bosque Fray Jorge']

*Schizonium ovalenum*: CHAMBERLIN 1962a - Bull. Mus. Univ. Utah biol. ser. 12(4): 8 (in key), 10-11, pl IV figs 22-26

Distribution: Chile: Ovalle: Bosque Fray Jorge.

**Schizonium paucipes CHAMBERLIN, 1962**

*Schizonium paucipes* CHAMBERLIN 1962a - Bull. Mus. Univ. Utah biol. ser. 12(4): 8 (in key), 10-11, pl IV figs 22-26 [TL: 'Chile: Wellington Id., Eden area, west end of ridge running west from Eden House. Elevation about 2800 ft.']

Distribution: Chile: Wellington Id.

**Schizonium talcanum CHAMBERLIN, 1956**

*Schizonium talcanum* CHAMBERLIN 1955-56 - Lunds Univ. Årsskr., N.F. (2)51(5): 29-30, fig 20 [TL: 'Chile: 22 mi. N of Talca']

*Schizonium talcanum*: CHAMBERLIN 1962a - Bull. Mus. Univ. Utah biol. ser. 12(4): 8 (in key)  
Distribution: Chile: 22 mi. N of Talca.

**Sogona CHAMBERLIN, 1912**

*Sogona* CHAMBERLIN 1912b - Bull. Mus. comp. Zoöl. Harvard 54(13): 431 [TS: *Sogona minima* CHAMBERLIN, 1912 by original designation]

*Sogona*: ATTEMS 1929a - Tierreich 52: 344 (in key to genera), 345

*Sogona*: CHAMBERLIN 1940e - Pan-Pac. Ent. 16: 56 (in key to genera)

*Sogona*: CHAMBERLIN 1943a - Bull. Mus. Univ. Utah 33(6): 17 (in key)

*Sogona*: CHAMBERLIN 1946a - Can. Ent. 78: 69 (in key to genera)

*Sogona*: ATTEMS 1947 - Ann. naturhist. Mus. Wien 55: 149 (in catalogue)

*Sogona*: CRABILL 1968d - Proc. ent. Soc. Wash. 70: 330 (also in key), 331 (in catalogue)

*Sogona*: PEREIRA, FODDAI & MINELLI 1997b - Ent. Scand. Suppl. 51: 79, 82

*Sogona*: PEREIRA 1998 - in: MORRONE & COSCARÓN (Eds.): Biodiversidad de Artrópodos. Una perspectiva taxonomica: 467

Species: 5. Neotropics, 3. Distribution outside the Neotropical region: Texas.

**Sogona anahua CHAMBERLIN, 1943**

*Sogona anahua* CHAMBERLIN 1943a - Bull. Mus. Univ. Utah 33(6): 18 [TL: Mexico: Distrito Federal: S. Rafael]

Distribution: Mexico: Distrito Federal: S. Rafael.

**Sogona cyclareata ATTEMS, 1947**

*Sogona cyclareata* ATTEMS 1947 - Ann. naturhist. Mus. Wien 55: 53-54, 149 (in catalogue), pl III figs 14-16 [TL: 'Sta. Cruz, Provinz Rio Grande do Sul']

Distribution: Brazil: Prov. Rio Grande do Sul: Santa Cruz.

**Sogona paucipes CHAMBERLIN, 1943**

*Sogona paucipes* CHAMBERLIN 1943a - Bull. Mus. Univ. Utah 33(6): 18 [TL: Mexico: Distrito Federal: Desierto de Los Leones]

Distribution: Mexico: Distrito Federal: Desierto de Los Leones.

**Suturodes CHAMBERLIN, 1922**

*Suturodes* CHAMBERLIN 1922b - Proc. U.S. natn. Mus. 60(7): 13 14 [TS: *Suturodes tardus* CHAMBERLIN, 1922 by original designation]

*Suturodes*: ATTEMS 1928 - Ann S. Afr. Mus. 26: 170 (in key to genera)

*Suturodes*: ATTEMS 1929a - Tierreich 52: 285

*Suturodes*: PEREIRA, FODDAI & MINELLI 1997b - Ent. Scand. Suppl. 51: 79

Species: 4. Neotropics, 4. Not found outside the Neotropical region.

**Suturodes gerhardi CHAMBERLIN, 1944**

*Suturodes gerhardi* CHAMBERLIN 1944a - Field Mus. nat. Hist. Zool. ser. 28: 195, pl 14 fig 12 [TL: 'Volcan Tajumulco, San Marcos, Guatemala']

Distribution: Guatemala: San Marcos: Volcan Tajumulco.

**Suturodes guatemalae CHAMBERLIN, 1922**

*Suturodes guatemalae* CHAMBERLIN 1922b - Proc. U.S. natn. Mus. 60(7): 2 (in catalogue), 15-16, pl 3 fig 5, pl 4 figs 1-2 [TL: 'Guatemala: San Rafael']

*Suturodes guatemalae*: ATTEMS 1929a - Tierreich 52: 285

Distribution: Guatemala.

**Suturodes schmidtii CHAMBERLIN, 1944**

*Suturodes schmidtii* CHAMBERLIN 1944a - Field Mus. nat. Hist. Zool. ser. 28: 195-196, pl 14, fig 13 [TL: 'Volcán Tajumulco, San Marcos, Guatemala']



Distribution: Guatemala: San Marcos: Volcán Tajumulco.

***Suturodes tardus* CHAMBERLIN, 1922**

*Suturodes tardus* CHAMBERLIN 1922b - Proc. U.S. natn. Mus. 60(7): 2 (in catalogue), 14-15, pl 2 fig 5, pl 3 figs 2-4, pl 4 figs 3-4 [TL: 'Honduras: San Juan Pueblo']

*Suturodes tardus*: CHAMBERLIN 1925 - Proc. biol. Soc. Wash. 38: 37

*Suturodes tardus*: ATTEMS 1929a - Tierreich 52: 285

*Suturodes tardus*: CHAMBERLIN - 1933 - Pan-Pacific Ent. 9: 11

Distribution: Honduras: San Juan Pueblo. Panama: Barro Colorado Id. Costa Rica: Cervantes.

***Synerium* CHAMBERLIN, 1956**

*Synerium* CHAMBERLIN 1955-56 - Lunds Univ. Årsskr., N.F. (2)51(5): 18 (in key to genera), 31 [TS:

*Synerium nubile* [sic] CHAMBERLIN, 1956 (i.e. *Synerium nubile*) by original designation]

*Synerium*: CHAMBERLIN 1962a - Bull. Mus. Univ. Utah biol. ser. 12(4): 5 (in key to genera)

*Synerium*: PEREIRA, FODDAI & MINELLI 1997b - Ent. Scand. Suppl. 51: 79, 83

*Synerium*: PEREIRA 1998 - in: MORRONE & COSCARÓN (Eds.): Biodiversidad de Artrópodos. Una perspectiva taxonomica: 466

Species: 1. Neotropics, 1. Not found outside the Neotropical region.

***Synerium nubile* CHAMBERLIN, 1955-56**

*Synerium nubile* CHAMBERLIN 1955-56 - Lunds Univ. Årsskr., N.F. (2)51(5): 31-32, fig 23 [TL: 'Chile: 50 km E of San Carlos, Ñuble']

*Synerium nubile* [sic]: CHAMBERLIN 1955-56 - Lunds Univ. Årsskr., N.F. (2)51(5): 31

Distribution: Chile: 50 km E of San Carlos, Ñuble.

***Taiyuna* CHAMBERLIN, 1912**

*Taiyuna* CHAMBERLIN 1912a - Pomona J. Ent. 4(1): 661 [TS: *Geophilus occidentalis* MEINERT, 1885 (currently, *Taiyuna occidentalis* (MEINERT, 1885)) by original designation]

*Taiyuna*: CHAMBERLIN 1914c - Bull. Mus. comp. Zoöl. Harvard 58: 218 (in catalogue)

*Taiyuna*: ATTEMS 1929a - Tierreich 52: 304

*Taiyuna*: PEREIRA, FODDAI & MINELLI 1997b - Ent. Scand. Suppl. 51: 79, 82

Species: 5. Neotropics, 1. Distribution outside the Neotropical region: United States: California, Idaho, Iowa, Michigan.

Remark.- A further nominal taxon possibly belonging to this genus was described as *Brachygeophilus agrestis* by ATTEMS in 1947 (Ann. naturhist. Mus. Wien 55: 61-62, 123 (in key to species), pl V figs 34-35) from Costa Rica: 'La Caja bei S. José'.

***Taiyuna australis* CHAMBERLIN, 1914**

*Taiyuna australis* CHAMBERLIN 1914c - Bull. Mus. comp. Zoöl. Harvard 58: 218-220 [TL: 'British Guiana. (Taken at Washington D.C., in pots of plants imported from that country)']

*Taiyuna australis*: ATTEMS 1929a - Tierreich 52: 305 (also in key)

Distribution (putative): Guyana.

***Telocricus* CHAMBERLIN, 1915**

*Telocricus* CHAMBERLIN 1915 - Bull. Mus. comp. Zoöl. Harvard 59: 516-517 [TS: *Telocricus cubae* CHAMBERLIN, 1915 by original designation]

*Telocricus*: ATTEMS 1928 - Ann S. Afr. Mus. 26: 171 (in key to genera)

*Telocricus*: ATTEMS 1929a - Tierreich 52: 309

*Telocricus*: DEMANGE 1969 - Biol. Gabonica 4(3): 289, 290

*Telocricus*: NEGREA 1977 - Rés. Expéd. biopéol. cubano-roum. Cuba 2: 307

*Telocricus*: PEREIRA, FODDAI & MINELLI 1997b - Ent. Scand. Suppl. 51: 79, 80

Species: 5. Neotropics, 5. Not found outside the Neotropical region.

Remark.- In his 1969 paper DEMANGE (p. 290) proposed the new synonymization of the genus *Telocricus* CHAMBERLIN, 1915 under *Proschizotaenia* SILVESTRI, 1907. We do not accept this synonymization because of the clear-cut differences between their respective type species.

***Telocricus cubae* CHAMBERLIN, 1915**

*Telocricus cubae* CHAMBERLIN 1915 - Bull. Mus. comp. Zoöl. Harvard 59: 517-518 [TL: 'Cuba: Soledad, near Cienfuegos']

*Telocricus cubae*: CHAMBERLIN 1918 - Bull. Mus. comp. Zoöl. Harvard 62: 162 (in catalogue), 253 (in tab)

*Telocricus cubae*: ATTEMS 1929a - Tierreich 52: 310

*Telocricus cubae*: NEGREA, MATIC & FUNDORA MARTÍNEZ 1973 - Rés. Expéd. biopéol. cubano-roum. Cuba 1: 237

*Telocricus cubae*: MATIC, NEGREA & FUNDORA MARTÍNEZ 1977 - Rés. Expéd. biopéol. cubano-roum. Cuba 2: 304 (in cat.), 307

Distribution: Cuba: Soledad, near Cienfuegos. Trinidad: Loma del Marín.

***Telocricus frater* CHAMBERLIN, 1915**

*Telocricus frater* CHAMBERLIN 1915 - Bull. Mus. comp. Zoöl. Harvard 59: 518-519 [TL: 'Cuba: Monte Verde']

*Telocricus frater*: CHAMBERLIN 1918 - Bull. Mus. comp. Zoöl. Harvard 62: 162 (in catalogue), 253 (in tab)

*Telocricus frater*: ATTEMS 1929a - Tierreich 52: 310

*Telocricus frater*: NEGREA, MATIC & FUNDORA MARTÍNEZ 1973 - Rés. Expéd. biopéol. cubano-roum. Cuba 1: 237

*Telocricus frater*: MATIC, NEGREA & FUNDORA MARTÍNEZ 1977 - Rés. Expéd. biopéol. cubano-roum. Cuba 2: 281 (in key), 290 (in catalogue)

*Telocricus frater*: NEGREA 1977 - Rés. Expéd. biopéol. cubano-roum. Cuba 2: 304 (in cat.), 307

Distribution: Cuba: Monte Verde.

***Telocricus hyper* CHAMBERLIN, 1918**

*Telocricus hyper* CHAMBERLIN 1918 - Bull. Mus. comp. Zoöl. Harvard 62: 163, 253 (in tab) [TL: 'Cuba: Guantanamo, San Carlos']

*Telocricus hyper*: ATTEMS 1929a - Tierreich 52: 310

*Telocricus hyper*: NEGREA, MATIC & FUNDORA MARTÍNEZ 1973 - Rés. Expéd. biopéol. cubano-roum. Cuba 1: 237

*Telocricus hyper*: MATIC, NEGREA & FUNDORA MARTÍNEZ 1977 - Rés. Expéd. biopéol. cubano-roum. Cuba 2: 281 (in key), 290 (in catalogue)

*Telocricus hyper*: NEGREA 1977 - Rés. Expéd. biopéol. cubano-roum. Cuba 2: 304 (in cat.), 307

Distribution: Cuba.

***Telocricus major* CHAMBERLIN, 1915**

*Telocricus major* CHAMBERLIN 1915 - Bull. Mus. comp. Zoöl. Harvard 59: 519-521 [TL: 'Cuba: San Diego de los Baños']

*Telocricus major*: CHAMBERLIN 1918 - Bull. Mus. comp. Zoöl. Harvard 62: 162 (in catalogue), 253 (in tab)

*Telocricus maior* [sic]: ATTEMS 1929a - Tierreich 52: 310

*Telocricus major*: NEGREA, MATIC & FUNDORA MARTÍNEZ 1973 - Rés. Expéd. biopéol. cubano-roum. Cuba 1: 237

*Telocricus maior* [sic]: MATIC, NEGREA & FUNDORA MARTÍNEZ 1977 - Rés. Expéd. biopéol. cubano-roum. Cuba 2: 281 (in key), 290 (in catalogue)



*Telocricus maior* [sic]: NEGREA 1977 - Rés. Expéd. biospéol. cubano-roum. Cuba 2: 304 (in cat.)

Distribution: Cuba: San Diego de los Baños.

***Telocricus multipes* CHAMBERLIN, 1915**

*Telocricus multipes* CHAMBERLIN 1915 - Bull. Mus. comp. Zoöl. Harvard 59: 521-522 [TL: 'Haiti: Mannville']

*Telocricus multipes*: CHAMBERLIN 1918 - Bull. Mus. comp. Zoöl. Harvard 62: 162 (in catalogue), 253 (in tab)

*Telocricus multipes*: ATTEMS 1929a - Tierreich 52: 310

Distribution: Haiti: Mannville.

***Tuoba* CHAMBERLIN, 1920**

*Tuoba* CHAMBERLIN 1920a - Bull. Mus. comp. Zoöl. Harvard 64: 35 [TS: *Tuoba curticeps* CHAMBERLIN, 1920 by original designation]

*Geophilus* LEACH, 1814 subg. *Nesogeophilus* VERHOEFF, 1924 - Nat. Hist. Juan Fernandez 3: 413 [TS: *Geophilus laticollis* ATTEMS, 1903 (currently, *Tuoba laticollis* (ATTEMS, 1903)) by subsequent designation by ATTEMS 1929a - Tierreich 52: 184; syn.: CRABILL 1968d - Proc. ent. Soc. Wash. 70(4): 345]

*Algerophilus* BRÖLEMANN 1925 - Bull. Soc. Hist. nat. Afr. Nord 16: 250-251 [TS *Geophilus hispanicus* MEINERT, 1870 by monotypy; synonym of *Nesogeophilus* VERHOEFF, 1924: DEMANGE 1963c - Bull. Mus. natn. Hist. nat. (2)35: 88]

*Tuoba*: ATTEMS 1926 - in: KÜKENTHAL & KRUMBACH (Eds.), Handb. Zool. 4: 368

*Tuoba*: ATTEMS 1929a - Tierreich 52: 337

*Nesogeophilus*: ATTEMS 1929a - Tierreich 52: 184

*Algerophilus* BRÖLEMANN 1931 - Arch. Zool. exp. gén. 72: 311

*Geophilus* (*Nesogeophilus*): VERHOEFF 1943a - Zool. Anz. 142: 80 (in keys to genera and to species of Ischia)

*Geophilus* (*Nesogeophilus*): VERHOEFF 1943b - Zool. Anz. 143: 4, 6 (in key to species of Corsica)

*Nesogeophilus*: ATTEMS 1947 - Ann. naturhist. Mus. Wien 55: 109 (also *Nesogeophilus* subg. *Nesogeophilus*, in key to genera), 117 (in key to species)

*Algerophilus*: BRÖLEMANN 1947 - Bull. Soc. Sci. nat. Maroc 25-26-27: 174

*Nesogeophilus*: SHINOHARA 1961 - Sci. Rep. Yokosuka City Mus. 6: 75

*Tuoba*: CRABILL 1968d - Proc. ent. Soc. Wash. 70: 345

*Nesogeophilus*: MATIC 1972 - Fauna Rep. Soc. Romania 6(2): 98-99

*Tuoba*: LEWIS 1996 - Fragm. Ent. 28: 15

*Tuoba*: PEREIRA, FODDAI & MINELLI 1997b - Ent. Scand. Suppl. 51: 79, 81, 83

*Tuoba*: JONES 1998 - Rec. West. Austral. Mus. 18: 333

Species: ca. 10. Neotropics, 3. Distribution outside the Neotropical region: St. Helena Id. Ascension Id. Seychelles. Vietnam. Japan. Solomon Is. New Caledonia. Australia. New Zeland. California. Cameroon. Mediterranean Region.

***Tuoba baekstroemi* (VERHOEFF, 1924), comb. n.**

*Geophilus* (*Nesogeophilus*) *bäckströmi* VERHOEFF 1924 - Nat. Hist. Juan Fernandez Easter I. 3: 414-415, figs 16-17 [TL: Juan Fernandez Island]

*Nesogeophilus bäckströmi*: ATTEMS 1929a - Tierreich 52: 185

*Nesogeophilus bäckströmi*: TAKAKUWA 1934a - Dobuts. Zasshi 46: 386 (in tab)

*Nesogeophilus Bäckströmi*: ATTEMS 1947 - Ann. naturhist. Mus. Wien 55: 117 (in key to species)

Distribution: Chile: Valparaiso: Juan Fernandez Is.

Remark.- The new combination was implied by JONES (1998), but not published until now.

***Tuoba culebrae* (SILVESTRI, 1908), comb. n.**

*Geophilus culebrae* SILVESTRI 1908a - Bull. Amer. mus. nat. Hist. 24: 564-566, fig I: 1-6 [TL: West Indies: 'Cubebra' [sic]]

*Geophilus culebrae*: CHAMBERLIN 1918 - Bull. Mus. Comp. Zoöl. Harvard 62: 164 (in catalogue), 253 (in tab)

Distribution: Virgin Islands: Culebra.

Remark.- We feel confident in transferring this species to *Tuoba* on the basis of the original drawings and the detailed drawings. Key characters are the complete chitin lines, the nondescript forcipular telopodites, and the structure of the sterna, with an anterior *carpophagus*-like structure and a very wide, posterior and poorly circumscribed bar of pores. This taxon was not recorded in ATTEMS (1929a).

***Tuoba laticollis* (ATTEMS, 1903), comb. n.**

*Geophilus laticollis* ATTEMS 1903 - Zool. Jahrb., Syst. 18: 239-240 [TL: 'Juan Fernandez' Id.]

*Geophilus* (*Nesogeophilus*) *laticollis*: VERHOEFF 1924 - Nat. Hist. Juan Fernandez Easter I. 3: 413-415

*Nesogeophilus laticollis*: ATTEMS 1929a - Tierreich 52: 185

*Nesogeophilus laticollis*: ATTEMS 1947 - Ann. naturhist. Mus. Wien 55: 118 (in key)

*Nesogeophilus laticollis*: CRABILL 1968d - Proc. ent. Soc. Wash. 70(4): 345

Distribution: Chile: Valparaiso: Juan Fernandez Is.

Remark.- The new combination was implied by CRABILL (1968d), but not published until now.

***Ketampa* CHAMBERLIN, 1956**

*Ketampa* CHAMBERLIN 1955-56 - Lunds Univ. Årsskr., N.F. (2)51(5): 13-14 [TS: *Ketampa brattströmi* CHAMBERLIN, 1956 by original designation]

*Ketampa*: CHAMBERLIN 1963 - Proc. biol. Soc. Wash. 76: 33 (in key to genera)

*Ketampa*: PEREIRA, FODDAI & MINELLI 1997b - Ent. Scand. Suppl. 51: 80

*Ketampa*: PEREIRA 1998 - in: MORRONE & COSCARÓN (Eds.): Biodiversidad de Artrópodos. Una perspectiva taxonomica: 466

Species: 1. Neotropics, 1. Not found outside the Neotropical region.

***Ketampa brattstroemi* CHAMBERLIN, 1956**

*Ketampa brattströmi* CHAMBERLIN 1955-56 - Lunds Univ. Årsskr., N.F. (2)51(5): 14, fig 8 [TL: 'Chile: Bahía San Vicente, Punta Liles, just W of San Vicente']

*Ketampa brattströmi*: CHAMBERLIN 1963 - Proc. biol. Soc. Wash. 76: 33

Distribution: Chile: Bahía San Vicente, Punta Liles.

**Fam. Macronicophilidae**

***Macronicophilus* SILVESTRI, 1909**

*Macronicophilus* SILVESTRI 1909a - Rend. R. Accad. Lincei (5)18(1): 267 [TS: *Macronicophilus ortoneda* SILVESTRI, 1909 by original designation]

*Macronicophilus*: SILVESTRI 1909b - Boll. Lab. Zool. gen. agr. 4: 50-51

*Macronicophilus*: ATTEMS 1914a - Arch. Natg. 80(A): 124 (in catalogue)

*Macronycophilus* [sic]: FOLKMANOVA 1928 - Fauna et Flora Cechoslovenica 3: 40

*Macronicophilus*: ATTEMS 1929a - Tierreich 52: 276

*Micronicophilus* [sic]: CHAMBERLIN 1962a - Bull. Mus. Univ. Utah biol. ser. 12(4): 5 (in key to genera)

*Macronicophilus*: PEREIRA, FODDAI & MINELLI 1997b - Ent. Scand. Suppl. 51: 79, 83

*Macronicophilus*: PEREIRA, FODDAI & MINELLI 2000b - Amazoniana 16: 2, 16, 21 (key to species)

Species: 4. Neotropics, 4. Not found outside the Neotropical region.



***Macronicophilus abbreviatus* PEREIRA, FODDAI & MINELLI, 2000**

*Macronicophilus abbreviatus* PEREIRA, FODDAI & MINELLI 2000b - Amazoniana 16: 1618, figs 168-197 [TL: 'Brazil: Amazonas: terra firme, Manaus 03°08'S 60°01'W']

Distribution: Brazil: Amazônia: Manaus.

***Macronicophilus ortonedae* SILVESTRI, 1909**

*Macronicophilus Ortonedae* SILVESTRI 1909a - Rend. R. Accad. Lincei (5)18(1): 267-268 [TL: 'Naranjito']

*Macronicophilus Ortonedae*: SILVESTRI 1909b - Boll. Lab. Zool. gen. agr. F. Silvestri 4: 51-52, pl VIII figs 1-9

*Macronicophilus Ortonedae*: RIBAUT 1912a - Mém. Soc. neuchât. Sci. nat. 5: 87-90, figs 16-25 [description of new specimens]

*Macronicophilus ortonedae*: ATTEMS 1929a - Tierreich 52: 276

*Macronicophilus ortonedae*: BÜCHERL 1940 - Mem. Inst. Butantan 13: 313 (in catalogue)

*Macronicophilus ortonedae*: PEREIRA, FODDAI & MINELLI 2000b - Amazoniana 16: 2

Distribution: Ecuador: Naranjito near Guayaquil. Colombia.

***Macronicophilus unguiseta* PEREIRA, FODDAI & MINELLI, 2000**

*Macronicophilus unguiseta* PEREIRA, FODDAI & MINELLI 2000b - Amazoniana 16: 18-19, 205-237 [TL: Brazil: Amazonas: Rio Tarumã Mirim]

Distribution: Brazil: Amazônia: Rio Tarumã Mirim.

***Macronicophilus venezolanus* PEREIRA, FODDAI & MINELLI, 2000**

*Macronicophilus venezolanus* PEREIRA, FODDAI & MINELLI 2000b - Amazoniana 16: 19-21, figs 238-275 [TL: Venezuela: Boconó: Guaramacal, Laguna, 2000 m]

Distribution: Venezuela: Boconó: Guaramacal.

**Fam. Aphilodontidae**

***Aphilodon* SILVESTRI, 1898**

*Aphilodon* SILVESTRI 1898 - Comun. Mus. Buenos Aires 1(2): 39 [TS: *Aphilodon spegazzinii* SILVESTRI, 1898 by monotypy]

*Aphilodon*: ATTEMS 1903 - Zool. Jahrb., Syst. 18: 215 (in key to genera), 283

*Aphilodon*: VERHOEFF 1908 - BRONN's Kl. Ordn. Tierreichs 5(2): 279, 282

*Aphilodon*: SILVESTRI 1909a - Rend. R. Accad. Lincei (5)18(1): 268 (in key to genera and in key to species)

*Aphilodon*: SILVESTRI 1909b - Boll. Lab. Zool. gen. agr. 4: 53-54, 61

*Aphilodon*: ATTEMS 1909a - Denk. med. Ges. Jena 14: 24 (in key to genera)

*Aphilodon*: CHAMBERLIN 1914c - Bull. Mus. comp. Zoöl. Harvard 58(3): 209 (in catalogue)

*Aphilodon*: ATTEMS 1926 - in: KÜKENTHAL & KRUMBACH (Eds.), Handb. Zool. 4: 365

*Aphilodon*: ATTEMS 1928 - Ann. S. Afr. Mus. 26: 181 (in key to genera), 189-190

*Aphilodon*: FOLKMANOVA 1928 - Fauna et Flora Cechoslovenica 3: 40

*Aphilodon*: ATTEMS 1929a - Tierreich 52: 314, 315 (in key to species)

*Aphilodon*: VERHOEFF 1937a - Ann. S. Afr. Mus. 32(3): 99 (also in key to South African species), 114

*Aphilodon*: VERHOEFF 1938b - Zool. Anz. 121: 184

*Aphilodon*: LAWRENCE 1955b - South Afr. Anim. Life, Uppsala 2: 36 (in key to South Africa species)

*Aphilodon*: PEREIRA, FODDAI & MINELLI 1997b - Ent. Scand. Suppl. 51: 82

*Aphilodon*: PEREIRA 1998 - in: MORRONE & COSCARÓN (Eds.): Biodiversidad de Artrópodos. Una perspectiva taxonomica: 466, 467

Species: 14; Neotropics, 4. Distribution outside the Neotropical region: South Africa.

***Aphilodon angustatus* SILVESTRI, 1909**

*Aphilodon angustatus* SILVESTRI 1909a - Rend. R. Accad. Lincei (5)18(1): 269 (in key to species) [Type series from 'Argentina, Paraguay, Matto Grosso']

*Aphilodon angustatus*: SILVESTRI 1909b - Boll. Lab. Zool. gen. agr. 4: 56-57, pl XII 1-3 (description) [localities of the type series specified as 'Corrientes, S. Pedro (Misiones [sic], Argentina), Paraguari (Paraguay), Urucum (Corumbá, Matto Grosso, Brasile)']

*Aphilodon angustatus* [sic]: CHAMBERLIN 1914C - Bull. Mus. comp. Zoöl. Harvard 58: 209 (in catalogue)

*Aphilodon angustatus*: ATTEMS 1929a - Tierreich 52: 316

*Aphilodon angustatus* [sic]: BÜCHERL 1940 - Mem. Inst. Butantan 13: 313 (in catalogue)

*Aphilodon angustatus*: DOBRORUKA 1978 - Vest. Cs. Spol. Zool. 43(2): 98

Distribution: Argentina: Misiones. Brazil: Matto Grosso: Urucum, Corumbá. Paraguay.

***Aphilodon intermedius* SILVESTRI, 1909**

*Aphilodon intermedius* SILVESTRI 1909a - Rend. R. Accad. Lincei 18(5): 268 (in key to species) [TL: 'Pampa Piray (Misiones, Argentina)']

*Aphilodon intermedius*: SILVESTRI 1909b - Boll. Lab. Zool. gen. agr. 4: 55-56, pl X figs 1-3

*Aphilodon intermedius*: ATTEMS 1929a - Tierreich 52: 316

*Aphilodon intermedius*: BÜCHERL 1940 - Mem. Inst. Butantan 13: 313 (in catalogue)

Distribution: Argentina: Misiones: Pampa Piray.

***Aphilodon modestus* SILVESTRI, 1909**

*Aphilodon modestus* SILVESTRI 1909a - Rend. R. Accad. Lincei (5)18(1): 268 (in key to species) [TL: 'Paraguay (Tacurú Pucú)']

*Aphilodon modestus*: SILVESTRI 1909b - Boll. Lab. Zool. gen. agr. 4: 57, pl XII figs 1-4 (description)

*Aphilodon modestus*: ATTEMS 1929a - Tierreich 52: 316, fig 283

*Aphilodon modestus*: BÜCHERL 1940 - Mem. Inst. Butantan 13: 313 (in catalogue)

Distribution: Paraguay: Tacuru Pucu.

***Aphilodon spegazzinii* SILVESTRI, 1898**

*Aphilodon Spegazzinii* SILVESTRI 1898 - Comun. Mus. nac. Buenos Aires 1(2): 40 [TL: 'Las Talas, prope La Plata']

*Aphilodon spegazzinii*: BRÖLEMANN 1902 - Rev. Mus. Paulista 5: 48 [also *Spegazzinii*]

*Aphilodon spegazzinii*: ATTEMS 1903 - Zool. Jahrb., Syst. 18: 283

*Aphilodon Spegazzinii*: SILVESTRI 1909a - Rend. R. Accad. Lincei (5)18(1): 268 (in key to species)

*Aphilodon Spegazzinii*: SILVESTRI 1909b - Boll. Lab. Zool. gen. agr. 4: 54-55, 56, pl IX figs 1-10

*Aphilodon spegazzinii*: ATTEMS 1929a - Tierreich 52: 315-316, fig 282

*Aphilodon spegazzinii* [sic] Verhoeff [sic] BÜCHERL 1940 - Mem. Inst. Butantan 13: 313 (in catalogue)

Distribution: Argentina: Buenos Aires Province: Las Talas (near La Plata).

***Mecistauchenus* BRÖLEMANN, 1907**

*Mecistauchenus* BRÖLEMANN 1907 - Bull. Soc. ent. France: 283 [TS: *Aphilodon micronyx* BRÖLEMANN, 1902 (currently, *Mecistauchenus micronyx* (BRÖLEMANN, 1902)) by original designation]

*Brasilophilus*: VERHOEFF 1908 - in BRONN's Kl. Ordn. Tierreichs 5(2): 286 [TS: *Aphilodon micronyx* BRÖLEMANN, 1902 (currently, *Mecistauchenus micronyx* (BRÖLEMANN, 1902)) by original designation; objective synonymy]

*Mecistauchenus*: BRÖLEMANN 1909a - Arch. Zool. exp. gén. (5)3: 324, 335

*Mecistauchenus*: CHAMBERLIN 1914c - Bull. Mus. comp. Zoöl. Harvard 58: 208 (in catalogue)



*Mecistauchenus*: ATTEMS 1928 - Ann S. Afr. Mus. 26: 181 (in key to genera), 182 (in catalogue)  
*Mecistauchenus*: FOLKMANOVA 1928 - Fauna et Flora Cechoslovenica 3: 40  
*Mecistauchenus*: ATTEMS 1929a - Tierreich 52: 320  
*Mecistauchenus*: PEREIRA, FODDAI & MINELLI 1997b - Ent. Scand. Suppl. 51: 79  
*Mecistauchenus*: PEREIRA 1998 - in: MORRONE & COSCARÓN (Eds.): Biodiversidad de Artrópodos. Una perspectiva taxonomica: 467  
 Species: 1; Neotropics, 1. Not found outside the Neotropical region.

***Mecistauchenus micronyx* (BRÖLEMANN, 1902)**

*Aphilodon micronyx* BRÖLEMANN 1902a - Rev. Mus. Paulista 5: 46-48, pl. I figs 14-19 [TL: 'Brésil, sans indication de localité']  
*Mecistauchenus micronyx*: BRÖLEMANN 1907 - Bull. Soc. ent. France: 283  
*Mecistauchenus micronyx*: BRÖLEMANN 1909a - Arch. Zool. exp. gén. (5)3: 335  
*Mecistauchenus micronyx*: CHAMBERLIN 1914c - Bull. Mus. comp. Zoöl. Harvard 58: 156 (in catalogue), 209 (in catalogue)  
*"Aphilodon" micronyx*: VERHOEFF 1908 - in: BRONN's Kl. Ordn. Thierreichs 5(2): 286  
*Mecistauchenus micronyx*: ATTEMS 1929a - Tierreich 52: 320-321 figs 292-294  
*Aphilodon micronyx*: DE CAMARGO-ANDRADE 1937 - Rev. Mus. Paulista 21: 695  
*Aphilodon micronyx*: BÜCHERL 1940 - Mem. Inst. Butantan 13: 314 (in catalogue)  
 Distribution: Brazil (no precise locality given).

***Mecophilus* SILVESTRI, 1909**

*Mecophilus* SILVESTRI 1909a - Rend. R. Accad. Lincei (5)18(6): 268 (in key) [TS: *Mecophilus neotropicus* SILVESTRI, 1909 by monotypy]  
*Mecophilus*: SILVESTRI 1909b - Boll. Lab. Zool. gen. agr. 4: 60-61 (description)  
*Mecophilus*: CHAMBERLIN 1914c - Bull. Mus. comp. Zoöl. Harvard 58(3): 209 (in catalogue)  
*Mecophilus*: ATTEMS 1928 - Ann S. Afr. Mus. 26: 181 (in key to genera), 192 (in catalogue)  
*Mecophilus*: FOLKMANOVA 1928 - Fauna et Flora Cechoslovenica 3: 40  
*Mecophilus*: ATTEMS 1929a - Tierreich 52: 317  
*Mecophilus*: PEREIRA, FODDAI & MINELLI 1997b - Ent. Scand. Suppl. 51: 79  
*Mecophilus*: PEREIRA 1998 - in: MORRONE & COSCARÓN (Eds.): Biodiversidad de Artrópodos. Una perspectiva taxonomica: 467  
 Species: 1; Neotropics, 1. Not found outside the Neotropical region.

***Mecophilus neotropicus* SILVESTRI, 1909**

*Mecophilus neotropicus* SILVESTRI 1909a - Rend. R. Accad. Lincei (5)18(1): 269 [TL: 'presso la cascata dell'Iguazu (Paraná, Brasile)']  
*Mecophilus neotropicus*: SILVESTRI 1909b - Boll. Lab. Zool. gen. agr. 4: 61, pl XIV figs 1-4  
*Mecophilus neotropicus*: CHAMBERLIN 1914c - Bull. Mus. comp. Zoöl. Harvard 58: 155 (in catalogue), 209 (in catalogue)  
*Mecophilus neotropicus*: ATTEMS 1928 - Ann. S. Afr. Mus. 26: 193  
*Mecophilus neotropicus*: ATTEMS 1929a - Tierreich 52: 317 fig 285  
*Mecophilus neotropicus*: BÜCHERL 1940 - Mem. Inst. Butantan 13: 313 (in catalogue)  
*Mecophilus neotropicus*: DOBRORUKA 1978 - Vest. Cs. Spol. Zool. 43(2): 99  
 Distribution: Brésil: State of Paraná: Iguassú.

**Fam. Linotaeniidae**

***Araucania* CHAMBERLIN, 1956**

*Araucania* CHAMBERLIN 1955-56 - Lunds Univ. Årsskr., N.F. (2)51(5): 32-33 [TS: *Linotaenia araucanensis* SILVESTRI, 1899 (currently, *Araucania araucanensis* (SILVESTRI, 1899)) by original designation]  
*Araucania*: CHAMBERLIN 1966 - Proc. biol. Soc. Wash. 79: 216 (in key to genera)  
*Araucania*: PEREIRA, FODDAI & MINELLI 1997b - Ent. Scand. Suppl. 51: 80, 82  
*Araucania*: PEREIRA 1998 - in: MORRONE & COSCARÓN (Eds.): Biodiversidad de Artrópodos. Una perspectiva taxonomica: 466, 467  
 Species: 1. Neotropics, 1. Not found outside the Neotropical region.

***Araucania araucanensis* (SILVESTRI, 1899)**

*Linotaenia araucanensis* SILVESTRI 1899 - Rev. Chil. Hist. nat. 3: 151-152 [TL: 'Chile: Temuco, Pitrufrquen']  
*Scolioplanes araucanensis*: ATTEMS 1903 - Zool. Jahrb., Syst. 18: 268  
*Linotaenia araucanensis*: SILVESTRI 1905 - Zool. Jahrb., Syst., Suppl. 6: 767  
*Linotaenia araucanensis*: PORTER 1911 - Santiago Bol. Mus. Nac. 4(1): 60  
*Linotaenia araucanensis*: ATTEMS 1929a - Tierreich 52: 329 (Geophilidae incertae sedis)  
*Araucania araucanensis*: CHAMBERLIN 1955-56 - Lunds Univ. Årsskr., N.F. (2)51(5): 33-34  
 Distribution: Chile: Temuco, Pitrufrquen; Los Muermos; Aconcagua: Zapallar.

***Pagotaenia* CHAMBERLIN, 1915**

*Pagotaenia* CHAMBERLIN 1915 - Bull. Mus. comp. Zoöl. Harvard 59: 508-509 [TS: *Pagotaenia lestes* CHAMBERLIN, 1912 by original designation]  
*Pagotaenia*: CRABILL 1962a - Psyche 69: 85 (in key to genera)  
*Pagotaenia*: CHAMBERLIN 1966 - Proc. biol. Soc. Wash. 79: 216 (in key to genera)  
*Pagotaenia*: PEREIRA, FODDAI & MINELLI 1997b - Ent. Scand. Suppl. 51: 80, 82  
 Species: 1. Neotropics, 1: Not found outside the Neotropical region.  
 Remark.- Placement of *Pagotaenia* in Linotaeniidae is tentative; traditionally in Dignathodontidae.

***Pagotaenia lestes* CHAMBERLIN, 1915**

*Pagotaenia lestes* CHAMBERLIN 1915 - Bull. Mus. comp. Zoöl. Harvard 59: 509-510 [TL: 'Mexico: Hidalgo; Guerrero Mill']  
*Pagotaenia lestes*: ATTEMS 1929a - Tierreich 52: 241  
 Distribution: Mexico: Hidalgo; Guerrero Mill.

***Tomotaenia* COOK, 1895**

*Tomotaenia* COOK 1895 - Amer. Natural. 29: 866 [TS: *Strigamia parviceps* WOOD, 1862 (currently, *Tomotaenia parviceps* (WOOD, 1862)) by original designation]  
*Tomotaenia*: COOK 1896a - Proc. U.S. Mus. 18: 73  
*Diplochora*: ATTEMS 1903 - Zool. Jahrb., Syst. 18: 281 [TS: *Diplochora fusata* ATTEMS, 1903 (currently, *Tomotaenia fusata* (ATTEMS, 1903)) by monotypy; syn.: CHAMBERLIN 1954 - Ent. News 65: 118; CRABILL 1962a - Psyche 69: 85]  
*Tomotaenia*: COOK 1904 - Harriman Alaska Exp. 8: 74  
*Diplochora*: ATTEMS 1909a - Denk. med. Ges. Jena 14: 24 (in key)  
*Diplochora*: ATTEMS 1929a - Tierreich 52: 219 (in key to genera), 229  
*Paraplanes*: VERHOEFF 1934b - Ark. Zool. 26: 22 [TS: *Paraplanes svenhedini* VERHOEFF, 1934 (currently, *Tomotaenia svenhedini* (VERHOEFF, 1934)) by monotypy; syn.: CRABILL 1962a - Psyche 69: 85; CRABILL 1962b - Ent. News 23: 181]



*Diplochora*: CHAMBERLIN 1941b - Ann. ent. Soc. Amer. 34: 773  
*Paraplanes*: ATTEMS 1947 - Ann. naturhist. Mus. Wien 55: 130 (in key to genera), 135 (in key to species)  
*Diplochora*: ATTEMS 1947 - Ann. naturhist. Mus. Wien 55: 130 (in key to genera), 135 (in key to species)  
*Tomotaenia*: CRABILL 1953a - Ent. News 64: 172 (as junior synonym of *Strigamia*)  
*Paraplanes*: CRABILL 1954 - Can. Entom. 86: 416, 417 (also in key to genera and to subgenera) (subject syn of *Tomotaenia*)  
*Tomotaenia*: CHAMBERLIN 1954 - Ent. News 65: 118  
*Tomotaenia*: CRABILL 1954 - Can. Entom. 86: 416, 417 (also in key to genera and to subgenera)  
*Tomotaenia*: CRABILL 1962b - Ent. News 23: 181  
*Tomotaenia*: CRABILL 1962a - Psyche 69: 85 (also in key to genera)  
*Tomotaenia*: CHAMBERLIN 1963 - Ent. News 74: 88-90  
*Tomotaenia*: PEREIRA, FODDAI & MINELLI 1997b - Ent. Scand. Suppl. 51: 80, 82  
 Species: ca. 10. Neotropics, 1. Distribution outside the Neotropical region: North America.

#### ***Tomotaenia fusata* (ATTEMS, 1903)**

*Diplochora fusata* ATTEMS 1903 - Zool. Jahrb., Syst. 18: 281, pl 13 figs 24-25 [TL: Mexico: Ventanas]  
*Diplochora fusata*: ATTEMS 1929a - Tierreich 52: 230  
*Tomotaenia fusata*: CRABILL 1962b - Ent. News 23: 181, 182  
 Distribution: Mexico: Ventanas.

### **Fam. Eriphantidae**

#### ***Eriphantes* CRABILL, 1970**

*Eriphantes* CRABILL 1970a - Proc. ent. Soc. Wash. 72: 116 [TS: *Eriphantes telluris* CRABILL, 1970 by original designation]  
*Eriphantes*: PEREIRA, FODDAI & MINELLI 1997b - Ent. Scand. Suppl. 51: 79  
 Species: 1. Neotropics, 1. Not found outside the Neotropical region.

#### ***Eriphantes telluris* CRABILL, 1970**

*Eriphantes telluris* CRABILL 1970a - Proc. ent. Soc. Wash. 72: 116 [TL: 'Mexico: Baja California Sur, 8 miles south of Loreto at base of La Gigantea Mts.']  
 Distribution: Mexico: Baja California Sur, 8 miles south of Loreto at base of La Gigantea Mts.

### **Fam. Oryidae**

Remarks.- The poorly described *Geophilus guillemini* GERVAIS, 1847 from Brazil<sup>1</sup>, probably belongs to this family because of the large number of segments, the shape of the antennae and the cephalic shield and

<sup>1</sup>*Geophilus Guillemini* GERVAIS 1847 - in: WALCKENAER & GERVAIS, Hist. Nat. Ins. Apt., 4: 324 [TL: Brazil]

*Geophilus Guillemini*: SAUSSURE & HUMBERT 1872 - Miss. Sci. Mex. 6(2): 204  
*Geophilus Guillemini*: GÖLDI 1895 - Boll. Mus. Para 1: 165  
*Geophilus guillemini*: BRÖLEMANN 1909b - Mus. Paulista, S. Paulo 2: 4  
*Geophilus guillemini*: ATTEMS 1929a - Tierreich 52: 348 (as *Geophilomorpha incertae sedis*)  
*Geophilus auillemini* [sic]: BÜCHERL 1940 - Mem. Inst. Butantan 13: 314 (in cat)  
 Distribution: Brazil.

the longitudinal sulci of the terga. Moreover, the author placed this taxon in close proximity to the Mediterranean *Orya barbarica* GERVAIS, 1835. CHAMBERLIN (1914c - Bull. Mus. comp. Zoöl. Harvard 58(3): 208) lists this species under *O. brevilabiatus* NEWPORT, 1845). Its true identity, however, remains unrecognizable.

#### ***Henioria* COOK, 1896**

*Henioria* COOK 1896b - Brandtia: 34 (in key to genera) [TS: *Henioria longissima* COOK, 1896 by original designation]  
*Henioria*: ATTEMS 1903 - Zool. Jahrb., Syst. 18: 199 (in key to genera), 205  
*Henioria*: ATTEMS 1928 - Ann. S. Afr. Mus. 26: 125  
*Henioria*: ATTEMS 1929a - Tierreich 52: 116  
*Henioria*: ATTEMS 1947 - Ann. naturhist. Mus. Wien 55: 92 (in key to genera)  
*Henioria*: CRABILL 1968c - Ent. News 79: 253 (in key to genera)  
*Henioria*: PEREIRA, FODDAI & MINELLI 1997b - Ent. Scand. Suppl. 51: 80  
 Species: 1. Neotropics, 1. Not found outside the Neotropical region.

#### ***Henioria longissima* COOK, 1896**

*Henioria longissima* COOK 1896b - Brandtia: 34 [TL: Brazil]  
*Henioria longissima*: ATTEMS 1903 - Zool. Jahrb., Syst. 18: 205  
*Henioria longissima*: BRÖLEMANN [1905a] - Rev. Mus. Paulista 6: 73 (considered as 'nomen nudum')  
*Henioria longissima*: BRÖLEMANN 1909b - Mus. Paulista, S. Paulo 2: 4  
*Henioria longissima*: CHAMBERLIN 1914c - Bull. Mus. comp. Zoöl. Harvard 58: 208 (in catalogue)  
*Henioria longissima*: ATTEMS 1929a - Tierreich 52: 116  
*Henioria longissima*: BÜCHERL 1940 - Mem. Inst. Butantan 13: 314 (in catalogue)  
 Distribution: Brazil.

#### ***Metaxythus* CRABILL, 1968**

*Metaxythus* CRABILL 1968b - Ent. Mitt. Zool. Staatsinst. Zool. Mus. Hamburg. 3: 244 [TS: *Metaxythus austrinus* CRABILL, 1968 by original designation]  
*Metaxythus*: PEREIRA, FODDAI & MINELLI 1997b - Ent. Scand. Suppl. 51: 80, 81  
 Species: 1. Neotropics, 1. Not found outside the Neotropical region.

#### ***Metaxythus austrinus* CRABILL, 1968**

*Metaxythus austrinus* CRABILL 1968b - Ent. Mitt. Zool. Staatsinst. Zool. Mus. Hamburg. 3: 244 [TL: Chile: Juan Fernandez I.]  
 Distribution: Chile: Valparaiso: Juan Fernandez Is.

#### ***Notiphilides* LATZEL, 1880**

*Notiphilides* LATZEL 1880a - Myr. Österr.-Ung. Monarchie 1: 20 (in key to genera) [TS: *Notiphilus Maximiliani* HUMBERT & SAUSSURE, 1870 (currently, *Notiphilides maximiliani* (HUMBERT & SAUSSURE, 1870)) by original designation]  
*Notiphilides*: LATZEL 1880b - Zool. Anz. 3: 547  
*Notiphilides*: MEINERT 1886a - Proc. Amer. Phil. Soc. 23: 232-233  
*Notiphilides*: COOK & COLLINS 1891 - Proc. U.S. natn. Mus. 13: 385 (in key to genera)  
*Nothiphilides* [sic]: SSELIWANOFF 1881 - Mém. Ac. St.-Pétersb. 40(7): 2 (in key to genera)  
*Notiphilides*: POCOCK 1893 - J. Linn. Soc. London 24: 470  
*Notiphilides*: POCOCK 1896a - Biol. Centr. Amer., Chilop.: 40  
*Notiphilides*: COOK 1896a - Proc. U.S. Mus. 18: 67  
*Notiphilides*: COOK 1896b - Brandtia: 33 (in key to genera)  
*Notiphilides*: ATTEMS 1903 - Zool. Jahrb., Syst. 18: 198 (in key to genera), 205-206  
*Notiphilides*: ATTEMS 1914a - Arch. Natg. 80(A): 115 (in key to genera)



*Notiphilides*: CHAMBERLIN 1914c - Bull. Mus. comp. Zoöl. Harvard 58(3): 208 (in catalogue)  
*Notiphilides*: ATTEMS 1928 - Ann. S. Afr. Mus. 26: 125  
*Notiphilides*: FOLKMANOVA 1928 - Fauna et Flora Cechoslovenica 3: 40  
*Notiphilides*: ATTEMS 1929a - Tierreich 52: 120  
*Notiphilides* (*Notiphilides*): VERHOEFF 1938a - Zool. Jahrb., Syst. 71: 361 (in key to subgenera)  
*Notiphilides*: CHAMBERLIN 1941c - Bull. Amer. Mus. nat. Hist. 78: 502 (in key to genera)  
*Notiphilides*: CHAMBERLIN 1941d - Proc. biol. Soc. Wash. 54: 138 (in key)  
*Keporya* CHAMBERLIN 1941d - Proc. biol. Soc. Wash. 54: 138, 139 (in key to genera) [TS: *Keporya miranda* CHAMBERLIN, 1941d (a junior subjective synonym of *Notiphilides maximiliani* (HUMBERT & SAUSSURE, 1870)) by original designation; syn.: CHAMBERLIN 1950a - Zoologica 35(2): 135]  
*Keporya*: CHAMBERLIN 1941c - Bull. Am. Mus. nat. Hist. 78: 502 (in key to genera)  
*Notiphilides*: CHAMBERLIN 1955-56 - Lunds Univ. Årsskr., N.F. (2)51(5): 10 (in catalogue)  
*Notiphilides*: CRABILL 1968c - Ent. News 79: 253 (in key to genera)  
*Notiphilides*: PEREIRA, FODDAI & MINELLI 1997b - Ent. Scand. Suppl. 51: 80  
 Species: 3. Neotropics, 3. Not found outside the Neotropical region.

#### ***Notiphilides erga* CHAMBERLIN, 1950**

*Notiphilides erga* CHAMBERLIN 1950b - Proc. biol. Soc. Wash. 63: 158 [TL: Puerto Rico: 'Gilla de Guilarte']  
 Distribution: Puerto Rico: Gilla de Guilarte.

#### ***Notiphilides grandis* BRÖLEMANN, [1905]**

*Notiphilides grandis* BRÖLEMANN [1905a] - Rev. Mus. Paulista 6: 71-73, pl 1 figs 8-11 [TL: Brazil: 'Manaos']  
*Notiphilides grandis*: CHAMBERLIN 1914c - Bull. Mus. comp. Zoöl. Harvard 58: 153 (in catalogue), 208 (in catalogue)  
*Notiphilides grandis*: ATTEMS 1929a - Tierreich 52: 121  
*Notiphilides grandis*: DE CAMARGO-ANDRADE 1937 - Rev. Mus. Paulista 21: 695  
*Notiphilides grandis*: BÜCHERL 1940 - Mem. Inst. Butantan 13: 314 (in catalogue)  
*Notiphilides grandis*: TURK 1955 - Proc. zool. Soc. London 125: 472  
 Distribution: Brazil: Manaus.

#### ***Notiphilides maximiliani* (HUMBERT & SAUSSURE, 1870)**

*Notiphilus Maximiliani* HUMBERT & SAUSSURE 1870 - Rev. Mag. zool. (2)22: 205 [TL: 'Mexico']  
*Notiphilus Maximiliani*: SAUSSURE & HUMBERT 1872 - Miss. Sci. Mex., Myriop. (2)6: 141-142, 207, pl VI figs 22, 22d, 22v  
*Notiphilides Maximiliani*: LATZEL 1880a - Myr. Öst.-Ung. Monarchie 1: 20  
*Notiphilides Maximiliani*: MEINERT 1886a - Proc. Amer. Phil. Soc. 23: 233  
*Notiphilides Maximiliani*: POOCK 1893 - J. Linn. Soc. London 24: 473  
*Notiphilides maximiliani*: POOCK 1896a - Biol. Centr. Amer., Chilop.: 40, pl 3 figs 15, 15a-15d  
*Notiphilides maximiliani*: COOK 1896b - Brandtia: 34  
*Notiphilides Maximiliani*: SILVESTRI 1897c - Boll. Mus. Zool. Anat. comp. Torino 12(305): 1, 2  
*Notiphilides Maximiliani*: BRÖLEMANN 1898a - Ann. Soc. ent. France 67: 255  
*Lotiphilides* [sic] *maximiliani*: KRAEPELIN 1900-1901 - Mitt. naturhist. Mus. Hamburg. 18: 201 (in key)  
*Notiphilides maximiliani*: ATTEMS 1903 - Zool. Jahrb., Syst. 18: 206  
*Notiphilides maximiliani*: BRÖLEMANN [1905a] - Rev. Mus. Paulista 6: 73  
*Notiphilides Maximiliani*: BRÖLEMANN 1905b - Ann. Soc. ent. Fr. 74: 338, 341  
*Notiphilides Maximiliani*: RIBAUT 1912a - Mém. soc. neuchât. Sci. nat. 5: 95  
*Notiphilides maximiliani*: CHAMBERLIN 1918 - Bull. Mus. comp. Zoöl. Harvard 62: 160, 252 (in tab)  
*Notiphilides maximiliani*: CHAMBERLIN 1921 - Occ. Pap. Mus. Zool. Univ. Michigan 97: 2 (in

catalogue), 17

*Notiphilides maximiliani*: CHAMBERLIN 1922b - Proc. U.S. natn. Mus. 60(7): 1, 2, 12 (in catalogue)  
*Notiphilides maximiliani*: ATTEMS 1929a - Tierreich 52: 120  
*Notiphilides maximiliani*: CHAMBERLIN 1933 - Pan-Pacific Ent. 9: 11  
*Notiphilides maximiliani*: BÜCHERL 1940 - Mem. Inst. Butantan 13: 313 (in catalogue)  
*Keporya miranda* CHAMBERLIN 1941d - Proc. biol. Soc. Wash. 54: 139 [TL: 'Venezuela: "Los Canales," Curupas, Edo. Miranda'; syn.: KRAUS 1955 - Senck. biol., 36: 176]  
*Notiphilides maximiliani*: CHAMBERLIN 1944a - Field Mus. nat. Hist. Zool. ser. 28: 190-191  
*Notiphilides maximiliani* [sic] *miranda*: CHAMBERLIN 1950a - Zoologica, N.Y. 35: 135-136  
*Notiphilides maximiliani*: KRAUS 1954b - Senck. biol. 35: 294  
*Notiphilides maximiliani* [sic]: TURK 1955 - Proc. Zool. Soc. London 125: 470-472, figs 6-7  
*Notiphilides maximiliani*: CHAMBERLIN 1955-56 - Lunds Univ. Årsskr., N.F. (2)51(5): 10-11  
*Notiphilides maximiliani*: KRAUS 1955 - Senck. biol. 36: 176  
*Notiphilides dissimilis* TURK 1955 - Proc. zool. Soc. London 125: 472-475, 476, figs 2-5, 8 [TL: 'Atacozza, near Lima, Peru'; syn.: KRAUS 1957 - Senck. biol. 38: 368]  
*Notiphilides michelbacheri* CHAMBERLIN 1955 in: TURK 1955 - Proc. zool. Soc. London 125: 475-476, figs 10-15 [TL: 'Rio Pampas'; syn.: KRAUS 1957 - Senck. biol. 38: 368]  
*Notiphilides maximiliani* [sic] *miranda*: TURK 1955 - Proc. Zool. Soc. London 125: 472 [Rancho Grande]  
*Incorya michelbacheri* CHAMBERLIN 1956 - CHAMBERLIN 1955-56 - Lunds Univ. Årsskr., N.F. (2)51(5): 12, figs 1-2 [TL: 'Peru: Rio Pampas'; syn.: KRAUS 1957 - Senck. biol. 38: 368]  
*Notiphilides viabilis* CHAMBERLIN 1956 - CHAMBERLIN 1955-56 - Lunds Univ. Årsskr., N.F. (2)51(5): 11-12, figs 3-4 [Type series from: 'Peru: Quebrada Verde, between Lima and Lurin; near Asia, mountain, 120 km. S. of Lima, el. 300 to 500 m.'; syn.: KRAUS 1957 - Senck. biol. 38: 368]  
*Notiphilides maximiliana* [sic]: CHAMBERLIN 1957 - Proc. biol. Soc. Wash. 70: 25  
*Notiphilides maximiliani*: KRAUS 1957 - Senck. biol. 38: 368-371, 369 (also in key), pl 29 fig 30, tab 1  
*Notiphilides maximiliani*: CRABILL 1960a - Proc. U.S. natn. Mus. 111: 171  
*Notiphilides maximiliani*: PEREIRA, FODDAI & MINELLI 1997b - Ent. Scand. Suppl. 51: 80, 82, 83  
 Distribution: Mexico: Campêche; Teapa in Tabasco; Yucatan. Costa Rica: San José; San Mateo. Antilles: Windward Is.: Grenada. Trinidad. Colombia: Fundacion; Cafetal Camelia, near Angelopolis (Cord. Centr.). Ecuador. Guatemala. Peru: Campana; Oxapampa; Monson Valley, Tingo Maria. Venezuela: Rancho Grande; Miranda.

#### ***Notiphilides saussurei* SSELIWANOFF, 1881**

*Notiphilides Saussurei* SSELIWANOFF 1881 - Mém. Ac. St.-Pétersb. 40(7): 22-23 [TL: 'South America']  
 Distribution: South America (no precise locality given).

#### ***Orphnaeus* MEINERT, 1870**

*Orphnaeus* MEINERT 1870 - Naturh. Tidsskr. (3)7: 17-19, pl II figs 6-12 [TS: *Orphnaeus lividus* MEINERT, 1870 (junior subjective syn. of *Orphnaeus brevilabiatus* (NEWPORT, 1845): CRABILL 1968a - Ent. News 79: 109) by subsequent designation by CRABILL 1968a - Ent. News 79: 109]  
*Orphnaeus*: SAUSSURE & HUMBERT 1872 - Miss. Sci. Mex. (2)6: 207  
*Orphnaeus*: MEINERT 1886a - Proc. Amer. phil. Soc. 23: 230-231  
*Orphnaeus*: HAASE 1887 - Abh. Mus. Dresden 5: 111  
*Orphnaeus*: SSELIWANOFF 1881 - Mém. Ac. St.-Pétersb. 40(7): 1 (in key to genera)  
*Orphnaeus*: POOCK 1893 - J. Linn. Soc. London 24: 469 (in key to genera)  
*Orphnaeus*: PORAT 1893 - Bih. Svenska Ak. 18(4): 15  
*Orphnaeus*: PORAT 1894 - Bih. Svenska Ak. 20(IV: 5): 18 (also in key to species)  
*Orphnaeus*: COOK 1896a - Proc. U.S. Mus. 18: 67  
*Orphnaeus*: COOK 1896c - Brandtia: 37  
*Orphnaeus*: POOCK 1896a - Biol. Centr.-Amer., Chilop.: 40  
*Orphnaeus*: SAUSSURE & ZEHNTNER 1902a - in: GRANDIDIER (Ed.): Hist. phys. nat. pol.



Madagascar. - Mém. Mus. natn. Hist. nat., Paris 37(53): 335-336  
*Orphnaeus*: POCOCC 1901 - Ann. nat. Hist. (7)8: 460 (in key to genera)  
*Orphnaeus*: ATTEMS 1903 - Zool. Jahrb., Syst. 18: 199 (in key to genera), 200, 201 (key to species)  
*Orphnaeus*: ATTEMS 1909b - in: SJÖSTEDT (Ed.) Kilimandjaro-Meru Expedition 19: 6 (in key to species)  
*Orphnaeus*: ATTEMS 1914a - Arch. Natg. 80(A): 116 (in key to genera)  
*Orphnaeus*: CHAMBERLIN 1914c - Bull. Mus. comp. Zoöl. Harvard 58: 205 (in catalogue)  
*Azygethus* CHAMBERLIN 1920a - Bull. Mus. comp. Zoöl. Harvard 64: 32 [TS: *Azygethus atopus* CHAMBERLIN, 1920 (a junior subjective synonym of *Orphnaeus brevilabiatus* (NEWPORT, 1845)) by original designation; syn.: implied by CRABILL's synonymization (1961 - Psyche 67(3): 77) of *Azygethus atopus* with *Orphnaeus brevilabiatus* (NEWPORT, 1845)]  
*Orphnaeus*: ATTEMS 1928 - Ann. S. Afr. Mus. 26: 125 (in key to species)  
*Orphnaeus*: FOLKMANOVA 1928 - Fauna et Flora Cechoslovenica 3: 40  
*Orphnaeus*: ATTEMS 1929a - Tierreich 52: 112 (also in key to species)  
*Orphnaeus*: VERHOEFF 1937a - Ann. S. Afr. Mus. 32(3): 113  
*Orphnaeus*: VERHOEFF 1937b - Zool. Jahrb., Syst. 70(1-2): 6 (in key to species)  
*Orphnaeus*: CHAMBERLIN 1941d - Proc. biol. Soc. Wash. 54: 138 (in key to genera)  
*Orphnaeus*: CHAMBERLIN 1941c - Bull. Amer. Mus. nat. Hist. 78: 502 (in key to genera)  
*Andenophilus* VERHOEFF 1941 - in: TITSCHACK (Ed.), Beitr. Fauna Perus 2: 62-64 [TS: *Andenophilus striatus* VERHOEFF, 1942 by monotypy; syn.: implied by KRAUS's synonymization (1957: 368) of *Andenophilus* [sic!] *striatus* with *Orphnaeus brasilianus* (HUMBERT & SAUSSURE, 1870)]  
*Andenophilus*: ATTEMS 1947 - Ann. naturhist. Mus. Wien 55: 149 (in catalogue)  
*Orphnaeus*: ATTEMS 1947 - Ann. naturhist. Mus. Wien 55: 92 (in key to genera), 92-94 (key to species)  
*Orphnaeus*: LAWRENCE 1955b - South Afr. Anim. Life, Uppsala 2: 26 (in key to genera)  
*Orphnaeus*: CHAMBERLIN 1955-56 - Lunds Univ. Årsskr., N.F. (2)51(5): 10  
*Orphnaeus*: LAWRENCE 1960 - Faune de Madagascar 12: 27-28 (in key to genera and species of Madagascar)  
*Andenophilus*: DEMANGE 1963a - Mém. Inst. Fr. Afr. Noire 66: 81  
*Andenophilus*: CRABILL 1968d - Proc. ent. Soc. Wash. 70(4): 330 (in catalogue) (as: Oryidae ?)  
*Orphnaeus*: CRABILL 1968c - Ent. News 79: 248, 253 (in key to genera)  
*Orphnaeus*: PEREIRA, FODDAI & MINELLI 1997b - Ent. Scand. Suppl. 51: 80  
*Andenophilus*: PEREIRA, FODDAI & MINELLI 1997b - Ent. Scand. Suppl. 51: 80  
*Orphnaeus*: PEREIRA 1998 - in: MORRONE & COSCARÓN (Eds.): Biodiversidad de Artrópodos. Una perspectiva taxonomica: 467  
Species: 20. Neotropics, 6. Distribution outside the Neotropical region: Malaysia. Africa (Fernando Po, East Africa, Togo). Madagascar. India. Marshall Is.

#### *Orphnaeus bohlsi* ATTEMS, 1903

*Orphnaeus bohlsi* ATTEMS 1903 - Zool. Jahrb., Syst. 18: 201 (in key to species), 203-204 [TL: 'Paraguay, unter einer alten Palme in der Erde']  
*Orphnaeus bohlsi*: ATTEMS 1909b - in: SJÖSTEDT (Ed.): Kilimandjaro-Meru Expedition 19: 6 (in key to species)  
*Orphnaeus bohlsi*: ATTEMS 1928 - Ann. S. Afr. Mus. 26: 125 (in key to species)  
*Orphnaeus bohlsi*: ATTEMS 1929a - Tierreich 52: 112 (in key), 114  
*Orphnaeus bohlsi*: VERHOEFF 1937b - Zool. Jahrb., Syst. 70(1-2): 6 (in key to species)  
*Orphnaeus bohlsi*: ATTEMS 1947 - Ann. naturhist. Mus. Wien 55: 93 (in key to species)  
Distribution: Paraguay.

#### *Orphnaeus brasilianus* (HUMBERT & SAUSSURE, 1870)

*Chomatobius Brasilianus* HUMBERT & SAUSSURE 1870 - Rev. Mag. zool (2)22(6): 205 [TL: 'Brasilia']  
*Chomatobius Brasilianus*: SAUSSURE & HUMBERT 1872 - Miss. Sci. Mex. (2)6: 146-147, 207 pl 6 figs

24, 24d, 24d', 24v ['le Brésil; Rio Negro']

*Chomatobius brasilianus*: GÖLDI 1895 - Boll. Mus. Para. 1: 165  
*Orphnaeus brasilianus*: ATTEMS 1903 - Zool. Jahrb., Syst. 18: 201-202 (also in key to species)  
*Orphnaeus brasilianus* var. *nigropictus* ATTEMS 1903 - Zool. Jahrb., Syst. 18: 201 (in key as var. *nigropicta*), 203 [Type series from 'Venezuela, Madagascar'; syn.: KRAUS 1957 - Senck. biol., 38: 368]  
*Orphnaeus brasilianus*: ATTEMS 1909b - in: SJÖSTEDT (Ed.): Kilimandjaro-Meru Expedition 19: 6 (in key to species)  
*Orphnaeus brasilianus* var. *nigropicta*: ATTEMS 1909b - in: SJÖSTEDT (Ed.): Kilimandjaro-Meru Expedition 19: 6 (in key to species)  
*Orphnaeus branneri* CHAMBERLIN 1914c - Bull. Mus. comp. Zoöl. Harvard 58: 152 (in catalogue), 205-207, pl 5 figs 4-6 [Type series from: 'State of Rio Grande do Norte: Natal'; syn. of *Orphnaeus brasilianus nigropictus* ATTEMS, 1903: ATTEMS 1929a: 113]  
*Orphnaeus brevilabiatus*: (pro parte): CHAMBERLIN 1914c - Bull. Mus. comp. Zoöl. Harvard 58: 208 [author regarded *brasilianus* as junior synonym of *brevilabiatus* (NEWPORT, 1845)]  
*Orphnaeus brasilianus*: BRÖLEMANN 1919 - Myriapodes-Chilopodes, Miss. Serv. geogr.: 235  
*Orphnaeus brasilianus*: ATTEMS 1928 - Ann. S. Afr. Mus. 26: 125 (in key to species)  
*Orphnaeus brasilianus*: ATTEMS 1929a - Tierreich 52: 112 (in key), 113  
*Orphnaeus brasilianus* var. *nigropictus*: ATTEMS 1929a - Tierreich 52: 113 [*O. brasiliensis* MEINERT, 1886 is wrongly given here as its synonym]  
*Orphnaeus brasilianus*: VERHOEFF 1937b - Zool. Jahrb., Syst. 70(1-2): 6 (in key to species)  
*Orphnaeus brasilianus*: VERHOEFF 1938a - Zool. Jahrb., Syst. 71: 363, 369  
*Chomatobius brasilianus*: BÜCHERL 1940 - Mem. Inst. Butantan 13: 315  
*Andenophilus striatus* VERHOEFF 1941 - in: TITSCHACK (Ed.): Beitr. Fauna Perus 2: 64-65, figs 91-96 [TL: 'Südperu bei Sivia'; syn.: by KRAUS 1957 - Senck. biol., 38: 368]  
*Orphnaeus brasilianus*: ATTEMS 1947 - Ann. naturhist. Mus. Wien 55: 93 (in key to species)  
*Andenophilus striatus*: ATTEMS 1947 - Ann. naturhist. Mus. Wien 55: 149 (in catalogue)  
*Orphnaeus brasilianus nigropictus*: DEMANGE 1947 - Ann. Parasitol. Paris 22: 65  
*Orphnaeus pictus* [sic]: CHAMBERLIN 1955-56 - Lunds Univ. Årsskr., N.F. (2)51(5): 10  
*Orphnaeus brasilianus*: KRAUS 1957 - Senck. biol. 38: 368  
*Orphnaeus brasilianus*: KRAUS 1958a - Senck. biol. 39: 97  
*Orphnaeus brasilianus*: CRABILL 1960a - Proc. U.S. natn. Mus. 111: 170-171  
*Orphnaeus brasilianus*: MAYR 1963 - Ann. Mag. nat. Hist. 13(6): 509  
*Andenophilus striatus*: CRABILL 1968d - Proc. ent. Soc. Wash. 70(4): 330  
*Orphnaeus brasilianus*: SHEAR & PECK 1992 - Can. J. Zool. 70: 2270, 2272

Distribution: Honduras. Nicaragua. Panama. Brazil: State of Rio Grande do Norte: Natal; State of Parahyba; State of Amazonas; State of Pará; State of Pernambuco; State of Rio de Janeiro; Rio Negro. Ecuador: Santo Domingo South Africa: Natal. Madagascar.

Remarks.- 1. Following KRAUS (1957 - Senck. biol. 38: 368) we regard *Orphnaeus brasilianus nigropictus* ATTEMS, 1903 as a simple colour variety of *Orphnaeus brasilianus* despite CHAMBERLIN's (1955-56) treatment of this 'subspecies' as a good species.

2. Two old names, both introduced by NEWPORT (1845), are worth mentioning: *Geophilus lineatus* NEWPORT, 1845 (Trans. Linn. Soc. 19(10): 436; TL: 'Honduras') and *Geophilus whitei* NEWPORT, 1845 (Trans. Linn. Soc. 19(10): 436; TL: not available). CRABILL 1962c (Ann. Mag. nat. Hist. (13)5: 507) objected to the provisions regarding long forgotten names (*nomina oblita*) as dealt with in Article 23(b) of the first edition of the ICZN. Under this article, the two NEWPORT's names, both senior subjective synonyms of *Chomatobius Brasilianus* HUMBERT & SAUSSURE, 1870 (i.e. the species currently known as *Orphnaeus brasilianus* (HUMBERT & SAUSSURE, 1870)), would not be available because apparently unused since more than one century (see also MAYR 1963: 509). Nevertheless, CRABILL (1962c) proposed after them the new combinations *Orphnaeus lineatus* and *Orphnaeus whitei* (both names also cited in MAYR 1963 - Ann. Mag. nat. Hist. 13(6): 509). However, CRABILL (1962c)



overlooked some additional instances where *Geophilus lineatus* was used, i.e. by GERVAIS (1847 - in WALCKENAER & GERVAIS, Hist. nat. Ins. Apt. 4: 321), by NEWPORT (1856 - Catal. Brit. Mus. Chilopoda: 89) and by SAUSSURE & HUMBERT (1872 - Miss. Sci. Mex. 6(2): 204), and especially the previous use of the binomen *Orphnaeus lineatus* by PORAT (1893 - Bih. Svenska Ak. 18(4): 14 and 1894 - Bih. Svenska Ak. 20(IV: 5): 18, 19<sup>1</sup>) and a still later citation of both names by ATTEMS (1929a - Tierreich 52: 348, 349), although still under *Geophilus* and recorded as *Geophilomorpha incertae sedis*. Therefore, strictly speaking, NEWPORT's names were not nomina oblita under the first edition of the Code, neither can they be routinely displaced from the much more used epithet *brasiliensis* in force of Art. 23.9 of the fourth edition of the Code. We plan to submit an application to the International Commission on Zoological Nomenclature to the effect of stabilizing the current use of HUMBERT & SAUSSURE's (1870) name. Without consequences is the fact that POCOCK (1893 - J. Linn. Soc. London 24: 472) regarded *Geophilus lineatus* as a synonym of *brevilabiatus*.

#### *Orphnaeus brevilabiatus* (NEWPORT, 1845)

- ? *Scolopendra phosphorea* LINNAEUS, 1758 - Systema naturae, Ed. X 1: 638 [TL: Asia] [suggested with '?' as synonym of *Geophilus brevilabiatus* NEWPORT, 1845 by HAASE (1887 - Abh. Mus. Dresden 5: 111); proposed by COOK 1896a as TS of *Orphnaeus* MEINERT, 1870. LINNAEUS's species was regarded as 'incomplètement connu' by GERVAIS (1847 - in: WALCKENAER & GERVAIS, Hist. nat. Ins., Apt. 4: 328).
- Geophilus brevilabiatus* NEWPORT 1845 - Trans. Linn. Soc. London 19(9): 436 [TL: 'In Orâ Tenasserim Peninsulae Indiae Ulterioris']
- Geophilus phosphorea* [sic]: NEWPORT 1845 - Trans. Linn. Soc. London 19(9): 438 [as 'Geophilidae which I have unable to identify from imperfect description']
- Geophilus bilineatus* PETERS 1855 - Monatsber. K. Akad. Wiss. Berlin: 83 [TL: 'Inhambane, 23 1/5 lat. Austr.', syn.: POCOCK 1889 - J. Linn. Soc. London 21: 289]
- Geophilus brevilabiatus*: NEWPORT 1856 - Catal. Brit. Mus. Chilopoda: 89
- Orphnaeus Brasiliensis* MEINERT 1870 - Naturh. Tidskr. (3)7: 20-21, pl III fig 12 [TL: 'Rio de Janeiro (Galatea)'; syn. of *Orphnaeus lividus* MEINERT, 1870 and consequently of *Orphnaeus brevilabiatus* (NEWPORT, 1845): POCOCK 1891b - Ann. Mus. Genova (2)10: 425-426]
- Orphnaeus lividus* MEINERT 1870 - Naturh. Tidsskr. (3)7: 19-20, pl II figs 6-11 [Type series from: 'Oahu [...], Kar Nikobar. [...] Hun'; syn.: HAASE 1887 - Abh. Mus. Dresden nr 5: 111]
- Orphnaeus Brasiliensis*: MEINERT 1870 - Naturh. Tidsskr. (3)7: 20, pl III, fig 12
- Orya xanti* TÖMÖSVÁRY 1885 - Term. Füzetek 9: 64 [TL: Borneo; syn.: POCOCK 1891b - Ann. Mus. Genova (2)10: 425]
- Orphnaeus Brasiliensis*: SAUSSURE & HUMBERT 1872 - Miss. Sci. Mex. (2)6: 207
- Orphnaeus lividus*: MEINERT 1886a - Proc. Amer. phil. Soc. 23: 231
- Orphnaeus Brasiliensis*: MEINERT 1886a - Proc. Amer. phil. Soc. 23: 232
- Orphnaeus braziliensis* [sic]: BOLLMAN 1887 - Ent. Am. 3(5): 82
- Orphnaeus brevilabiatus*: HAASE 1887 - Abh. Mus. Dresden 5: 111-112, pl 6 figs 117a-117e
- Orphnaeus brasiliensis*: BOLLMAN 1888 - Proc. U.S. natn. Mus. 11: 337
- Orphnaeus brevilabiatus*: DADAY 1889 - Term. Füzetek 12(4): 143
- Orphnaeus brevilabiatus*: POCOCK 1889 - J. Linn. Soc. London 21: 289
- Orphnaeus brevilabiatus*: POCOCK 1891b - Ann. Mus. Genova (2)10: 425-426
- Orphnaeus brevilabiatus*: POCOCK 1893 - J. Linn. Soc. London 24: 472-473
- Orphnaeus brevilabiatus*: PORAT 1893 - Bih. Svenska Ak. 18(4): 14
- Orphnaeus brasiliensis*: BOLLMAN 1893 - Bull. U.S. Nat. Mus. 46: 88
- Orphnaeus brevilabiatus*: PORAT 1894 - Bih. Svenska Ak. 20(IV: 5): 18 (in key to species), 19
- Orphnaeus brevilabiatus*: POCOCK 1894 - in: WEBER (Ed.): Zool. Ergebn. Reise Niederl. Ost-Indien:

<sup>1</sup>*O. brasiliensis* MEINERT, 1886 is wrongly given here by PORAT as junior synonym of *O. lineatus*.

- Orphnaeus brasiliensis*: GÖLDI 1895 - Boll. Mus. Para 1: 165
- Orphnaeus brevilabiatus*: POCOCK 1895 - Ann. Mag. Nat. Hist. (6)15: 353
- Orphnaeus brevilabiatus*: SILVESTRI 1895c - Ann. Mus. Genova 34: 635
- Orphnaeus brevilabiatus*: SILVESTRI 1895d - Ann. Mus. Genova 34: 709 (in tab), 719
- Orphnaeus brevilabiatus*: POCOCK 1896a - Biol. Centr.-Amer., Chilop.: 40, pl 3 figs 14, 14a-14d
- Orphnaeus brevilabiatus*: SILVESTRI 1896a - Boll. Mus. Zool. Anat. comp. Torino 11(254): 2
- Orphnaeus phosphoreus*: COOK 1896a - Proc. U.S. natn. Mus. 18: 67
- Orphnaeus phosphoreus*: COOK 1896b - Brandtia: 33
- Orphnaeus phosphoreus*: COOK 1896c - Brandtia: 35, 37
- Orphnaeus brevilabiatus*: ATTEMS 1898 - in: SEMON (Ed.): Zoologische Forschungsreise Australien Malayischen Archipel 5: 509
- Orphnaeus brevilabiatus*: BRÖLEMANN 1898b - Ann. Soc. ent. Fr. 67: 320-321
- Orphnaeus brevilabiatus*: BRÖLEMANN 1900 - Mém. Soc. zool. France 13: 92
- Orphnaeus brevilabiatus*: BROLEMANN 1901 - Bull. Soc. ent. Ital. 33: 27
- Orphnaeus phosphoreus*: POCOCK 1901 - Ann. nat. Hist. (7)8: 463 [POCOCK regarded *Geophilus brevilabiatus* NEWPORT, 1845 (currently, *Orphnaeus brevilabiatus* (NEWPORT, 1845)), as synonym of *Scolopendra phosphorea* LINNAEUS, 1758]
- Orphnaeus brasiliensis*: BRÖLEMANN 1902b - Ann. Soc. ent. Fr. 71: 652
- Orphnaeus brevilabiatus*: SAUSSURE & ZEHNTNER 1902a - in: GRANDIDIER (Ed.): Hist. phys. nat. pol. Madagascar. Mém. Mus. natn. Hist. nat., Paris 37(53): 338
- Geophilus bilineatus*: SAUSSURE & ZEHNTNER 1902a - in: GRANDIDIER (Ed.): Hist. phys. nat. pol. Madagascar. Mém. Mus. natn. Hist. nat., Paris 37(53): 338
- Orphnaeus brevilabiatus*: ATTEMS 1903 - Zool. Jahrb., Syst. 18: 201 (also in key to species)
- Orphnaeus brevilabiatus*: BRÖLEMANN 1904 - Bull. Soc. ent. Ital. 35: 111, 112
- Orphnaeus brasiliensis*: BRÖLEMANN [1905a] - Rev. Mus. Paulista 6: 71
- Orphnaeus brevilabiatus*: SJÖSTEDT 1905 - Zool. Reise Kamerun West-Afrika: 87
- Orphnaeus brevilabiatus*: POCOCK 1906a - in: STANLEY GARDINER (Ed.): Fauna Geography Maldive Laccadive Arcipelagos 2 Suppl. 2: 1042
- Orphnaeus brevilabiatus*: ATTEMS 1907 - Mitt. Naturhist. Mus. Hamburg 24: 79
- Orphnaeus brevilabiatus*: ATTEMS 1909b - in: SJÖSTEDT (Ed.): Kilimandjaro-Meru Expedition 19: 6 (in key to species), 7
- Orphnaeus brevilabiatus*: ATTEMS 1909c - Zool. Jahrb., Syst. 27: 401
- Orphnaeus brevilabiatus*: ATTEMS 1911 - in: MICHAELSEN & HARTMEYER (Eds.): Fauna Südwest-Australiens 3(6): 149, 158
- Orphnaeus brevilabiatus*: RIBAUT 1912b - Abh. Senckenb. Ges. 34: 284
- Orphnaeus bilabiatus* [sic]: CHAMBERLIN 1913 - Ent. News 24: 122 (in catalogue)
- Orphnaeus brevilabiatus*: CHAMBERLIN 1914a - Psyche 21: 85
- Orphnaeus brevilabiatus*: CHAMBERLIN 1914b - Ent. News 25: 391
- Orphnaeus brevilabiatus*: CHAMBERLIN 1914c - Bull. Mus. comp. Zoöl. Harvard 58: 208
- Orphnaeus brevilabiatus*: ATTEMS 1914a - Arch. Natg. 80(A): 116
- Orphnaeus brevilabiatus*: ATTEMS 1914b - Denkschr. Ak. Wiss. Wien 89: 683
- Orphnaeus brevilabiatus*: ATTEMS 1914c - Zool. Jahrb., Syst. 37: 380
- Orphnaeus brevilabiatus*: CHAMBERLIN 1914a - Psyche 21: 85
- Orphnaeus brevilabiatus*: CHAMBERLIN 1914c - Bull. Mus. comp. Zoöl. Harvard 58: 152 (in catalogue), 208 (pro parte: includes *brasiliensis* (HUMBERT & SAUSSURE, 1870))
- Orphnaeus brevilabiatus*: CHAMBERLIN 1918 - Bull. Mus. comp. Zoöl. Harvard 62: 160 (in catalogue), 252 (in tab)
- Orphnaeus brevilabiatus*: PORAT 1919 - Ent. Tidskr., Uppsala 40:9-19
- Orphnaeus brevilabiatus*: SILVESTRI 1919 - Rec. Ind. Mus. Calcutta 16: 45
- Orphnaeus brevilabiatus*: CHAMBERLIN 1920a - Bull. Mus. comp. Zoöl. Harvard 64: 38



*Azygethus atopus* CHAMBERLIN 1920a - Bull. Mus. comp. Zoöl. Harvard 64: 32 [TL: 'Fijis: Levuka'; syn.: CRABILL 1961c - Psyche 67: 77]  
*Orphnaeus brevilabiatus*: CHAMBERLIN 1921 - Occ. Pap. Mus. Zool. Univ. Michigan 97: 17  
*Orphnaeus brevilabiatus*: CHAMBERLIN 1922b - Proc. U.S. natn. Mus. 60: 1, 2, 13 (in catalogue)  
*Orphnaeus brevilabiatus*: RIBAUT 1923 - Nova Caledonia, Zoologie 3(1): 79  
*Orphnaeus brevilabiatus*: CHAMBERLIN 1925 - Proc. biol. Soc., Wash. 38: 37  
*Orphnaeus brevilabiatus*: BRÖLEMANN 1926 - Arch. Zool. exp. gén. 65: 147 (in catalogue)  
*Orphnaeus brevilabiatus*: CHAMBERLIN 1926 - Bull. Bernice P. Bishop Museum 31: 93  
*Orphnaeus brevilabiatus*: KOCH 1927 - Z. Morph. Ökol. Tiere 8: 242  
*Orphnaeus brevilabiatus*: ATTEMS 1928 - Ann S. Afr. Mus. 26: 125 (in key to species)  
*Azygethus atopus*: ATTEMS 1929a - Tierreich 52: 348  
*Orphnaeus brevilabiatus*: ATTEMS 1929a - Tierreich 52: 112 (also in key)  
*Orphnaeus brevilabiatus*: ATTEMS 1929b - Brit. Mus. N.H., London: 29  
*Orphnaeus brevilabiatus*: ATTEMS 1930a - Arch. Hydrobiol. Suppl. 8: 118  
*Orphnaeus brevilabiatus*: ADAMSON 1932 - Bull. Bernice P. Bishop Mus. Honolulu 98: 228  
*Orphnaeus brevilabiatus*: CHAMBERLIN 1939 - Bull. Mus. Univ. Utah 5: 6  
*Orphnaeus brevilabiatus*: TAKAKUWA 1934b - Trans. Nat. Hist. Soc. Formosa 24: 494  
*Orphnaeus brevilabiatus*: SILVESTRI 1935 - Bull. Bernice P. Bishop Museum Honolulu 113: 132  
*Orphnaeus brevilobatus* [sic]: VERHOEFF 1937a - Ann. S. Afr. Mus. 32(3): 113  
*Orphnaeus brevilabiatus*: VERHOEFF 1937b - Zool. Jahrb., Syst. 70(1-2): 6 (in key to species)  
*Orphnaeus brevilabiatus*: SILVESTRI 1939 - Bull. Bernice P. Bishop. Mus. Honolulu 142: 3  
*Orphnaeus brevilabiatus*: BÜCHERL 1940 - Mem. Inst. Butantan 13: 313 (in catalogue)  
*Orphnaeus brasiliensis*: BÜCHERL 1940 - Mem. Inst. Butantan 13: 314 (in catalogue)  
*Orphnaeus brevilabiatus*: MANFREDI 1941 - R. Accad. Italia 12:5  
*Orphnaeus brevilabiatus*: TAKAKUWA 1942 - Kagaku-Nanyō 5(1): 5(1): 16  
*Orphnaeus brevilabiatus*: ATTEMS 1943 - Senckenbergiana 26: 434  
*Orphnaeus brevilabiatus*: CHAMBERLIN 1944a - Field Mus. nat. Hist. Zool. ser. 28: 190  
*Orphnaeus brevilabiatus*: CHAMBERLIN 1944b - Notulae Naturae 147: 6  
*Orphnaeus brevilabiatus*: CHAMBERLIN 1947 - Ent. News 58: 149  
*Orphnaeus brevilabiatus*: ATTEMS 1947 - Ann. naturhist. Mus. Wien 55: 93 (in key to species)  
*Orphnaeus brevilabiatus*: CHAMBERLIN 1950a - Zoologica, N.Y. 35: 136  
*Orphnaeus brevilabiatus*: CHAMBERLIN & WANG 1952 - Proc. biol. Soc. Wash. 65: 177  
*Orphnaeus brevilabiatus*: ATTEMS 1953 - Mém. Mus. natn. Hist. nat. Paris ser. A 5(3): 137, 141  
*Orphnaeus brevilabiatus*: CHAMBERLIN 1953 - Great Basin Nat. 13(3-4): 77  
*Orphnaeus brevilabiatus*: KRAUS 1954b - Senck. biol. 35: 294  
*Orphnaeus brevilabiatus*: LAWRENCE 1955b - South Afr. Anim. Life 2: 26  
*Orphnaeus brevilabiatus*: CHAMBERLIN 1955-56 - Lunds Univ. Årsskr., N.F. (2)51(5): 10  
*Orphnaeus brevilabiatus*: CHAMBERLIN 1957 - Proc. biol. Soc. Wash. 70: 26  
*Orphnaeus brevilabiatus*: KRAUS 1957 - Senck. biol. 38: 369  
*Orphnaeus brevilabiatus*: CHAMBERLIN 1958b - Ent. News 69: 14  
*Orphnaeus brevilabiatus*: KRAUS 1958b - Explor. Parc. nat. Upemba 54: 5  
*Orphnaeus brevilabiatus*: LAWRENCE 1958 - Ann. Transv. Mus. 23: 364  
*Orphnaeus brevilabiatus*: CRABILL 1961c - Psyche 67: 77, 78  
*Orphnaeus brevilabiatus*: LAWRENCE 1963 - Ann. Natal Mus. 15(2-3): 309-310  
*Orphnaeus brevilabiatus* [sic]: WANG & TANG 1965 - Quart. J. Taiwan Mus. 18: 445  
*Orphnaeus brevilabiatus*: LAWRENCE 1966 - Myriapoda Kruger National Park. - Zool. Afr. 2: 234  
*Orphnaeus brevilabiatus*: DOBRORUKA 1968 - Rev. Zool. Bot. Afr. 78: 202  
*Orphnaeus brevilabiatus*: WÜRMLI 1972 - Verh. naturf. Ges. Basel 82(2): 206  
*Orphnaeus brevilabiatus*: WÜRMLI 1974 - Ann. naturhistor. Mus. Wien 78: 524

*Orphnaeus brevilabiatus*: NEGREA, MATIC & FUNDORA MARTÍNEZ 1973 - Rés. Expéd. biospéol. cubano-roum. Cuba 1: 237  
*Orphnaeus brevilabiatus*: NEGREA 1977 - Rés. Expéd. biospéol. cubano-roum. Cuba 2: 303 (in cat.), 307, 309, 311  
*Orphnaeus brevilabiatus*: MATIC, NEGREA & FUNDORA MARTÍNEZ 1977 - Rés. Expéd. biospéol. cubano-roum. Cuba 2: 280 (in key), 286  
*Orphnaeus brevilabiatus*: NEGREA 1978 - Abh. Verh. naturwiss. Ver. Hamburg (NF) 21/22: 163  
*Orphnaeus brevilabiatus*: HOFFMAN 1982 - in PARKER (Ed.): Synopsis and classification of living organisms 2: 685  
*Orphnaeus* [sic] *brevilabiatus*: LEWIS 1990 - Zool. Middle East 4: 67, fig 3(11-15)  
*Orphnaeus brevilabiatus*: SHEAR & PECK 1992 - Can. J. Zool. 70: 2260, 2267-2270  
*Orphnaeus brevilabiatus*: MURAKAMI 1993 - in: Environm. Agency Japan (Ed.): List of the animals and plants in Japan. Invertebrates I.: 104  
*Orphnaeus brevilabiatus*: PEREIRA, FODDAI & MINELLI 1997b - Ent. Scand. Suppl. 51: 81  
*Orphnaeus brevilabiatus*: NISHIDA 1997 - Hawaii Biological Survey: 195  
 Distribution: Guatemala: Cacao, Trece Aguas, Patulul. Honduras: La Ceiba, Choloma, San Pedro: Sula. Nicaragua: Polvon, Occidental Department. Panama. Cuba. Bahama Is.: Andros Is.: Mangrove Cay. Jamaica: Montego Bay. Brazil: Rio de Janeiro, Amazônas, Manaus, Para, Pernambuco. Guyana: Dunoon. Galápagos Is: Charles; Isabela; Fernandina; Pinta; Santa Cruz; Santiago; Española; Wood Island. Venezuela. Outside the Neotropical Region: Borneo. Java: Buitenzorg. Sumatra: Musi-Gebiet, Tjurup. Celebes. Australia. Fiji Is. Hawaii: Wake Id. Marquesas Is. Solomon Is. Samoa Is.: Upolu Id. Society Is. Japan. Formosa: Taipei. Camerun. Madagascar. Yemen. United States: Florida.

#### *Orphnaeus polypodus* SILVESTRI, 1895

*Orphnaeus polypodus* SILVESTRI 1895a - Ann. Mus. Genova 34: 768 [TL: 'Paraguay: Rio Apa']  
*Orphnaeus polypodus*: SILVESTRI 1895b - Boll. Mus. Zool. Anat. comp. Torino 10(203): 3  
*Orphnaeus polypodus*: ATTEMS 1903 - Zool. Jahrb., Syst. 18: 204 (in catalogue)  
*Orphnaeus polypodus*: ATTEMS 1929a - Tierreich 52: 114  
*Orphnaeus polypodus*: BÜCHERL 1940 - Mem. Inst. Butantan 13: 312 (in catalogue)  
 Distribution: Paraguay: Rio Apa.

#### *Orphnaeus porosus* VERHOEFF, 1937

*Orphnaeus porosus* VERHOEFF 1937b - Zool. Jahrb., Syst. 70: 5- 8, 7 (also in key to species) [TL: 'Brazil: Minas Geraes']  
*Orphnaeus porosus*: BÜCHERL 1940 - Mem. Inst. Butantan 13: 315  
*Orphnaeus porosus*: ATTEMS 1947 - Ann. naturhist. Mus. Wien 55: 93 (in key to species), 94 (in catalogue)  
 Distribution: Brazil: Minas Geraes; San Paulo; Matto Grosso.

#### *Pentorya* COOK, 1896

*Pentorya*: COOK 1896b - Brandtia: 34 (in key to genera) [TS: *Orphnaeus* [*Aspidopleres*] *fusatus* PORAT, 1894 (nec *Himantarium fusatum* C.L. KOCH, 1847 (currently, *Pentorya afra* COOK, 1896), by original designation]  
*Pentorya*: ATTEMS 1903 - Zool. Jahrb., Syst. 18: 198 (in key to genera)  
*Pentorya*: ATTEMS 1914a - Arch. Natg. Berlin 80(A): 116 (in key to genera)  
*Pentorya*: ATTEMS 1928 - Ann. S. Afr. Mus. 26: 125 (in catalogue)  
*Pentorya*: ATTEMS 1929a - Tierreich 52: 122  
*Notiphilides* (*Pentorya*): VERHOEFF 1938a - Zool. Jahrb., Syst. 71: 362 (in key to subgenera)  
*Pentorya*: ATTEMS 1947 - Ann. naturhist. Mus. Wien 55: 92 (in key to genera)  
*Pentorya*: TURK 1955 - Proc. zool. Soc. London 125: 477  
*Pentorya*: CRABILL 1968c - Ent. News 79: 248, 253 (in key to genera)



*Pentorya*: PEREIRA, FODDAI & MINELLI 1997b - Ent. Scand. Suppl. 51: 80, 82, 84  
Species: 4. Neotropics, 1. Distribution outside the Neotropical region: Africa. India.

***Pentorya* n.sp.**

Distribution: Venezuela.

Remark.- Description to be published by present authors.

***Titanophilus* CHAMBERLIN, 1915**

*Titanophilus* CHAMBERLIN 1915 - Bull. Mus. comp. Zoöl. Harvard 59: 502-503 [TS: *Titanophilus maximus* CHAMBERLIN, 1915 by original designation]

*Titanophilus*: ATTEMS 1929a - Tierreich 52: 121

*Notiphilides* (*Titanophilus*): VERHOEFF 1938a - Zool. Jahrb., Syst. 71: 361 (in key to subgenera)

*Notiphilides* LATZEL, 1880 subg *Venezuelides* VERHOEFF, 1938 - Zool. Jahrb., Syst. 71: 361 (in key to subgenera) [TS: *Notiphilides* (*Venezuelides*) *hasei* VERHOEFF, 1938 (currently, *Titanophilus hasei* (VERHOEFF, 1938)); syn.: KRAUS 1957 - Senck. biol. 38: 371; CRABILL 1968c - Ent. News 79: 252-253;]

*Notiphilides* (*Titanophilus*): VERHOEFF 1938a - Zool. Jahrb., Syst. 71: 361 (in key to subgenera)

*Incorya* CHAMBERLIN, 1941c - Bull. Amer. Mus. nat. Hist., N.Y. 78: 502 (also in key to genera) [TS: *Incorya incus* CHAMBERLIN, 1941 (currently, *Titanophilus incus* (CHAMBERLIN, 1941)) by original designation; syn. of *Venezuelides* VERHOEFF, 1938: KRAUS 1957 - Senck. biol. 38(5-6): 371; syn. of *Titanophilus* CHAMBERLIN, 1915: CRABILL 1968c - Ent. News 79: 252-253]

*Incorya*: CHAMBERLIN 1941d - Proc. biol. Soc. Wash. 54: 138 (in key to genera)

*Titanophilus*: CHAMBERLIN 1941d - Proc. biol. Soc. Wash. 54: 139 (in key to genera)

*Titanophilus*: CHAMBERLIN 1941c - Bull. Amer. Mus. nat. Hist. 78: 502 (in key to genera)

*Titanophilus*: ATTEMS 1947 - Ann. naturhist. Mus. Wien 55: 92 (in key to genera)

*Venezuelides*: ATTEMS 1947 - Ann. naturhist. Mus. Wien 55: 92 (in key to genera), 94 (in catalogue)

*Incorya*: TURK 1955 - Proc. Zool. Soc. London 125: 477 (in tab)

*Titanophilus*: TURK 1955 - Proc. Zool. Soc. London 125: 477 (also in tab)

*Venezuelides*: TURK 1955 - Proc. Zool. Soc. London 125: 477 (also in tab)

*Incorya*: CHAMBERLIN 1955-56 - Lunds Univ. Årsskr., N.F. (2)51(5): 12 (in catalogue)

*Venezuelides*: KRAUS 1957 - Senck. biol. 38: 371-372

*Titanophilus*: CRABILL 1968c - Ent. News 79: 253 (also in key to genera)

*Titanophilus*: PEREIRA, FODDAI & MINELLI 1997b - Ent. Scand. Suppl. 51: 80

Species: 4. Neotropics, 4. Not found outside the Neotropical region.

***Titanophilus fratrellus* CHAMBERLIN, 1915**

*Titanophilus fratrellus* CHAMBERLIN 1915 - Bull. Mus. comp. Zoöl. Harvard 59: 505-506, pl 2 figs 5-6 [TL: 'Haiti: Petionville']

*Titanophilus fratrellus*: CHAMBERLIN 1918 - Bull. Mus. comp. Zoöl. Harvard 62: 161, 253 (in tab)

*Titanophilus fratrellus*: ATTEMS 1929a - Tierreich 52: 122

Distribution: Haiti.

***Titanophilus hasei* (VERHOEFF, 1938), comb. n.**

*Notiphilides* (*Venezuelides*) *hasei* VERHOEFF 1938a - Zool. Jahrb., Syst. 71: 362, pl 6, fig 28 [TL: ' bei Puerto La Cruz in Venezuela']

*Notiphilides* (*Venezuelides*) *hasei*: CHAMBERLIN 1941c - Bull. Amer. Mus. nat. Hist. 78: 502, figs 226-228

*Venezuelides hasei*: ATTEMS 1947 - Ann. naturhist. Mus. Wien 55: 94

*Venezuelides hasei*: KRAUS 1957 - Senck. biol. 38: 372, figs 62-65

Distribution: Venezuela: Puerto La Cruz.

Remark.- The new combination was implied by CRABILL's (1968) synonymization of *Venezuelides*

with *Titanophilus*, but never explicitly published as such.

***Titanophilus incus* (CHAMBERLIN, 1941), comb. n.**

*Incorya incus* CHAMBERLIN 1941c - Bull. Amer. Mus. nat. Hist., N.Y. 78: 502-503, figs 226-228 [TL: 'Rio Cainarachi']

*Incorya incus*: KRAUS 1957 - Senck. biol. 38: 372

Distribution: Peru: Rio Cainarachi.

Remark.-The new combination was implied by CRABILL's (1968) synonymization of *Incorya* with *Titanophilus*, but never explicitly published as such. We follow CRABILL (1968) notwithstanding KRAUS's synonymization (1957: 372) of *Incorya incus* CHAMBERLIN, 1941 with *Venezuelides hasei* VERHOEFF, 1938.

***Titanophilus maximus* CHAMBERLIN, 1915**

*Titanophilus maximus* CHAMBERLIN 1915 - Bull. Mus. comp. Zoöl. Harvard 59: 503-504, pl 2 figs 1-4 [TL: 'Haiti: Grand Riviere']

*Titanophilus maximus*: CHAMBERLIN 1918 - Bull. Mus. comp. Zoöl. Harvard 62: 160, 252 (in tab)

*Titanophilus maximus*: ATTEMS 1929a - Tierreich 52: 122

Distribution: Haiti.

***Trematorya* BRÖLEMANN, 1909**

*Trematorya* BRÖLEMANN 1909a - Arch. Zool. exp. gén. (5)3: 333 [TS: *Trematorya sternalis* BRÖLEMANN, 1909 by monotypy; no available nominal species was included in BRÖLEMANN (1909a), but *Trematorya sternalis* is the only species placed in this genus in the next paper (BRÖLEMANN 1909c p. 425); see ICZN Art. 67.2.2.: "If nominal genus or subgenus was established before 1931 [...] without included nominal species [Art. 12], the nominal species that were first subsequently and expressly included in it are deemed to be the only originally included nominal species"]

*Trematorya*: ATTEMS 1914a - Arch. Natg. 80(A): 115 (in catalogue)

*Trematorya*: ATTEMS 1928 - Ann. S. Afr. Mus. 26: 126 (in catalogue)

*Trematorya*: ATTEMS 1929a - Tierreich 52: 124

*Trematorya*: CHAMBERLIN 1941c - Bull. Am. Mus. nat. Hist., N.Y. 78: 502 (in key to genera)

*Trematorya*: CHAMBERLIN 1941d - Proc. biol. Soc. Wash. 54: 138 (in key to genera)

*Trematorya*: ATTEMS 1947 - Ann. naturhist. Mus. Wien 55: 55

*Trematorya*: CHAMBERLIN 1955-56 - Lunds Univ. Årsskr., N.F. (2)51(5): 12 (in catalogue)

*Trematorya*: CRABILL 1968b - Ent. Mitt. zool. Staatsinst. zool. Mus. Hamburg. 3: 244

*Trematorya*: PEREIRA, FODDAI & MINELLI 1997b - Ent. Scand. Suppl. 51: 80

*Trematorya*: PEREIRA 1998 - in: MORRONE & COSCARÓN (Eds.): Biodiversidad de Artrópodos. Una perspectiva taxonomica: 466

Species: 1. Neotropics, 1. Not found outside the Neotropical region.

***Trematorya sternalis* BRÖLEMANN, 1909**

*Trematorya sternalis* BRÖLEMAN 1909 - Bull. Mus. Hist. nat. Paris 7: 425-431, figs 27-35 [TL: 'Chile: Juan Fernandez']

*Trematorya sternalis*: BRÖLEMANN 1909a - Arch. Zool. exp. gén. 5(3): 333

*Trematorya sternalis*: ATTEMS 1929a - Tierreich 52: 124

*Trematorya sternalis*: CHAMBERLIN 1955-56 - Lunds Univ. Årsskr., N.F. (2)51(5): 12

Distribution: Chile: Valparaiso: Juan Fernandez Is.



## Fam. Schendylidae

### *Algunguis* CHAMBERLIN, 1950

*Algunguis* CHAMBERLIN 1950b - Proc. biol. Soc. Wash. 63: 157 (TS: *Algunguis toronus* CHAMBERLIN, 1950 by original designation)

*Algunguis*: PEREIRA, FODDAI & MINELLI 1997b - Ent. Scand. Suppl. 51: 80, 81

Species: 1. Neotropics, 1. Not found outside the Neotropical region.

### *Algunguis toronus* CHAMBERLIN, 1950

*Algunguis toronus* CHAMBERLIN 1950b - Proc. biol. Soc. Wash. 63: 157 [TL: Puerto Rico: 'Toro Negro, Villalba']

Distribution: Puerto Rico: Toro Negro, Villalba.

### *Bimindyla* CHAMBERLIN, 1952

*Bimindyla* CHAMBERLIN 1952 - Amer. Mus. Nov. 1576: 2-3 [TS: *Bimindyla gertschi* CHAMBERLIN, 1952 by original designation]

*Bimindyla*: CHAMBERLIN, 1955-56 - Lunds Univ. Årsskr., N.F. (2)51(5): 7 (in key to genera)

*Bimindyla*: CHAMBERLIN 1960 - Proc. biol. Soc. Wash. 73: 100 (in key to genera)

*Bimindyla*: PEREIRA, FODDAI & MINELLI 1997b - Ent. Scand. Suppl. 51: 80, 81

Species: 2. Neotropics, 2. Not found outside the Neotropical region.

### *Bimindyla gertschi* CHAMBERLIN, 1952

*Bimindyla gertschi* CHAMBERLIN 1952 - Amer. Mus. Nov. 1576: 3-4, figs 1-2 [TL: 'South Bimini, Bahama Islands, British West Indies']

*Bimindyla biminensis* CHAMBERLIN, 1955-56 - Lunds Univ. Årsskr., N.F. (2)51(5): 9 (nomen nudum)

Distribution: Bahama Islands: South Bimini Id.

### *Ctenophilus* COOK, 1896

*Ctenophilus*: COOK 1896a - Proc. U.S. natn. Mus. 18: 71 (nomen nudum)

*Ctenophilus* COOK 1896c - Brandtia: 36, 37, 38 [TS: *Ctenophilus africanus* COOK, 1896 by subsequent designation by COOK 1899 - Proc. ent. Soc. Wash. (3): 305]

*Ctenophilus*: COOK 1899 - Proc. ent. Soc. Wash. 4(3) 1899: 305

*Ctenophilus*: ATTEMS 1903 - Zool. Jahrb., Syst. 18: 195

*Pleuroschendyla*: BRÖLEMANN & RIBAUT 1911a - Bull. Soc. ent. Fr. 1911(8): 192 (in key to genera) [TS: *Pleuroschendyla chevalieri* BRÖLEMANN, 1911 (currently, *Ctenophilus chevalieri* (BRÖLEMANN, 1911)) by subsequent monotypy (see CRABILL 1960b: 156, nomenclatural notes); syn.: CRABILL 1960b - Rev. Zool. Bot. Afr. 62(1-2): 147, 155]

*Pleuroschendyla*: BRÖLEMANN & RIBAUT 1911b - Bull. Soc. ent. Fr. 1911(10): 220

*Pleuroschendyla*: BRÖLEMANN & RIBAUT 1912 - Nouv. Arch. Mus. natn. Hist. nat. Paris 5(4): 97, 110-111

*Pleuroschendyla*: CHAMBERLIN 1918 - Bull. Mus. comp. Zoöl. Harvard 62(5): 159, 262

*Ctenophilus*: BRÖLEMANN 1926 - Arch. Zool. exp. gén. 65: 150

*Pleuroschendyla*: BRÖLEMANN 1926 - Arch. Zool. exp. gén. 65: 149

*Pleuroschendyla*: FOLKMANOVA 1928 - Fauna et Flora Cechoslovenica 3: 40

*Ctenophilus*: ATTEMS 1929a - Tierreich 52: 99

*Pleuroschendyla*: ATTEMS 1929a - Tierreich 52: 86

*Pleuroschendyla*: FAHLANDER 1937 - Ark. Zool. Stockholm 29(13): 1

*Pleuroschendyla*: CHAMBERLIN 1951 - Publ. Cult. Comp. Diam. Angola 10: 97

*Ctenophilus*: CRABILL 1960b - Rev. Zool. Bot. Afr. 62: 155

*Pleuroschendyla*: DEMANGE 1963a - Mém. Inst. Fr. Afr. noire 66: 46

*Pleuroschendyla*: DEMANGE 1969 - Biol. Gabonica 4(3): 283, 284

*Pleuroschendyla*: MAURIÈS 1968 - Bull. Mus. natn. Hist. nat. Paris (2)40(4): 770-771 (key to species)

*Ctenophilus*: PEREIRA 1981a - Neotropica 27(78): 179

*Ctenophilus*: PEREIRA 1981b - Rev. Soc. Ent. Argentina 40: 11

*Ctenophilus*: PEREIRA 1982 - Rev. Soc. Ent. Argentina 41: 147

*Ctenophilus*: PEREIRA & DEMANGE 1991 - Bull. Mus. natn. Hist. nat., Paris 13(1-2): 82, 83-84 (in key to species)

*Ctenophilus*: PEREIRA & MINELLI 1995 - Mem. Soc. ent. Ital. 73(1994): 29

*Ctenophilus*: PEREIRA 1996 - Mém. Mus. natn. Hist. nat. 169: 79

*Ctenophilus*: PEREIRA & DEMANGE 1997 - Zoosystema 19: 294-296, 324-325 (key to species)

*Ctenophilus*: PEREIRA, FODDAI & MINELLI 1997b - Ent. Scand. Suppl. 51: 80, 82

Species: 12. Neotropics, 1. Distribution outside the Neotropical region: Africa.

### *Ctenophilus nesiotis* (CHAMBERLIN, 1918)

*Pleuroschendyla nesiotis* CHAMBERLIN 1918 - Bull. Mus. comp. Zoöl. Harvard 56(5): 159, 160, 252 (in tab) [TL: 'Haïti, Diquini']

*Pleuroschendyla nesiotis*: ATTEMS 1929a - Tierreich 52: 87

*Pleuroschendyla nesiotis*: CHAMBERLIN 1951 - Publ. Cult. Comp. Diam. Angola 10(3): 98

*Ctenophilus nesiotis*: CRABILL 1960b - Rev. Zool. Bot. Afr. 62: 158

*Pleuroschendyla nesiotis*: DEMANGE 1963a - Mém. Inst. Fr. Afr. noire 66: 46

*Pleuroschendyla nesiotis*: MAURIÈS 1968 - Bull. Mus. natn. Hist. nat. Paris (2)40(4): 770

*Ctenophilus nesiotis*: PEREIRA 1981a - Neotropica 27(78): 179-184, figs 1-5 (redescription, fixation of lectotype)

*Ctenophilus nesiotis*: PEREIRA & DEMANGE 1991 - Bull. Mus. natn. Hist. nat. Paris (4)13: 81, 83 (in key), 93

*Ctenophilus nesiotis*: PEREIRA 1996 - Mém. Mus. natn. Hist. nat. 169: 79

*Ctenophilus nesiotis*: PEREIRA & DEMANGE 1997 - Zoosystema 19: 293, 310, 324 (in key to species)

Distribution: Haiti: Diquini; Jacmel.

### *Cymochilus* CHAMBERLIN, 1947

*Cymochilus* CHAMBERLIN 1947 - Ent. News 58: 147 [TS: *Cymochilus panamicola* CHAMBERLIN, 1947 by original designation]

*Cymochilus*: PEREIRA, FODDAI & MINELLI 1997b - Ent. Scand. Suppl. 51: 80

Species: 1. Neotropics, 1. Not found outside the Neotropical region.

### *Cymochilus panamicola* CHAMBERLIN, 1947

*Cymochilus panamicola* CHAMBERLIN 1947 - Ent. News 58: 148-149, fig 1 [TL: Panama]

Distribution: Panama: Canal Zone.

### *Marsikomerus* ATTEMS, 1938

*Marsikomerus* ATTEMS 1938 - Proc. zool. Soc. London B 108(II): 371-372. [TS: *Marsikomerus pacificus* ATTEMS, 1938 by monotypy]

*Simoporus* CHAMBERLIN 1940a - Ent. News 51: 109 [TS: *Simoporus texanus* CHAMBERLIN, 1940 (currently, *Marsikomerus texanus* (CHAMBERLIN, 1940)) by original designation; syn.: HOFFMAN & PEREIRA 1991 - Insecta Mundi 5: 45]

*Simoporus*: CHAMBERLIN 1943a - Bull. Mus. Univ. Utah 33(6): 12 (in key)

*Marsikomerus* [sic]: ATTEMS 1947 - Ann. naturhist. Mus. Wien 55: 107 (in key to genera), 128

*Simoporus*: CHAMBERLIN 1947 - Ent. News. 58: 147

*Lanonyx*: CHAMBERLIN 1953 - Great Basin Natur. 13: 75 [TS: *Lanonyx lanaius* CHAMBERLIN, 1953 (currently, *Marsikomerus lanaius* (CHAMBERLIN, 1953)), by original designation; syn.: HOFFMAN & PEREIRA 1991: 47]



*Marsukomerus* [sic]: CHAMBERLIN 1953 - Great Basin Natur. 13: 85

*Simoporus*: CRABILL 1961a - Ent. News 72: 30, 31 (in key to species), 36 (in key to genera)

*Marsikomerus*: HOFFMAN & PEREIRA 1991 - Insecta Mundi 5: 45-48 (also in key to species)

*Marsikomerus*: PEREIRA, FODDAI & MINELLI 1997b - Ent. Scand. Suppl. 51: 80, 82

Species: 5. Neotropics, 1. Distribution outside the Neotropical region: United States: Texas; Arkansas. Hawaii.

Remark.- According to HOFFMAN & PEREIRA (1991: 45), *Marsikomerus* ATTEMS, 1938 is possibly a junior synonym of *Mexiconyx* CHAMBERLIN, 1922 and also a senior synonym of *Morunguis* CHAMBERLIN, 1943.

#### ***Marsikomerus koestneri* (CHAMBERLIN, 1940)**

*Simoporus koestneri* CHAMBERLIN 1940c - Proc. biol. Soc. Wash. 53: 65-66 [TL: 'Mexico: Nuevo León, Cerro Potosí at an elevation of 12,500 ft.']

*Simoporus koestneri*: CRABILL 1961a - Ent. News 72: 79

*Marsikomerus koestneri*: HOFFMAN & PEREIRA 1991 - Insecta Mundi 5: 48 (in key), 54-56

Distribution: Mexico: Nuevo León: Cerro Potosí.

#### ***Mexiconyx* CHAMBERLIN, 1922**

*Mexiconyx* CHAMBERLIN 1922a - Psyche 29: 9 [TS: *Mexiconyx hidalgoensis* CHAMBERLIN, 1922 by original designation]

*Mexiconyx*: ATTEMS 1929a - Tierreich 52: 90

*Mexiconyx*: CHAMBERLIN 1943a - Bull. Mus. Univ. Utah 33(6): 12 (in key)

*Mexiconyx*: CRABILL 1961a - Ent. News 72: 31, 35 (in key to genera)

*Mexiconyx*: PEREIRA, FODDAI & MINELLI 1997b - Ent. Scand. Suppl. 51: 80

Species: 1. Neotropics, 1. Not found outside the Neotropical region.

Remark.- According to HOFFMAN & PEREIRA (1991: 45), *Mexiconyx* CHAMBERLIN, 1922 is possibly a senior synonym of *Marsikomerus* ATTEMS, 1938; but see also *Morunguis* CHAMBERLIN, 1943.

#### ***Mexiconyx hidalgoensis* CHAMBERLIN, 1922**

*Mexiconyx hidalgoensis* CHAMBERLIN 1922a - Psyche 29: 9-10 [TL: 'Guerrero Mill: Hidalgo: Mexico']

*Mexiconyx hidalgoensis*: ATTEMS 1929a - Tierreich 52: 90

*Mexiconyx hidalgoensis*: CRABILL 1961a - Ent. News 72: 72

Distribution: Mexico: Hidalgo: Guerrero Mill.

#### ***Morunguis* CHAMBERLIN, 1943**

*Morunguis* CHAMBERLIN 1943a - Bull. Mus. Univ. Utah 33(6): 12 (in key), 15 [TS: *Morunguis morelus* CHAMBERLIN, 1943 by original designation]

*Morunguis*: CRABILL 1961a - Ent. News 72: 31, 35 (in key to genera)

*Morunguis*: PEREIRA, FODDAI & MINELLI 1997b - Ent. Scand. Suppl. 51: 80

Species: 1. Neotropics, 1. Not found outside the Neotropical region.

Remark.- According to HOFFMAN & PEREIRA (1991: 45), *Morunguis* CHAMBERLIN 1943 is possibly a junior synonym of *Marsikomerus* ATTEMS, 1938; but see also *Mexiconyx* CHAMBERLIN, 1922.

#### ***Morunguis morelus* CHAMBERLIN, 1943**

*Morunguis morelus* CHAMBERLIN 1943a - Bull. Mus. Univ. Utah 33(6): 15, pl II fig 8 [TL: Mexico: Parque Nacional de Zempoala Morelos]

*Morunguis morelus*: CRABILL 1961a - Ent. News 72: 72

Distribution: Mexico: Morelos: Parque Nacional de Zempoala.

#### ***Nannopodellus* CHAMBERLIN, 1924**

*Nannopodellus* CHAMBERLIN 1924a - Zoologica, N.Y. 5: 140 [TS: *Nannopodellus purpurascens* CHAMBERLIN, 1924 by original designation]

*Nannopodellus*: ATTEMS 1929a - Tierreich 52: 72

*Nannopodellus*: CHAMBERLIN 1947 - Ent. News 58(6): 148 (in key to genera)

*Nannopodellus*: CHAMBERLIN 1950b - Proc. biol. Soc. Wash. 63: 156

*Nannopodellus*: PEREIRA, FODDAI & MINELLI 1997b - Ent. Scand. Suppl. 51: 80

Species: 1. Neotropics, 1. Not found outside the Neotropical region.

#### ***Nannopodellus purpurascens* CHAMBERLIN, 1924**

*Nannopodellus purpurascens* CHAMBERLIN 1924a - Zoologica, N.Y. 5: 140-141, pl 6 figs 1-4 [TL: 'South Seymour Id.']

*Nannopodellus purpurascens*: ATTEMS 1929a - Tierreich 52: 72

*Nannopodellus purpurascens*: SHEAR & PECK 1992 - Can. J. Zool. 70: 2260, figs 6-8, 2263 (in key), 2267 (discussion of status)

*Nannopodellus purpurascens*: PEREIRA, FODDAI & MINELLI 1997b - Ent. Scand. Suppl. 51: 81

Distribution: Galápagos Is: South Seymour Id.

#### ***Nyctunguis* CHAMBERLIN, 1914**

*Nyctunguis* CHAMBERLIN 1914c - Bull. Mus. comp. Zool. Harvard 58: 201 [TS: *Pectiniunguis monterei* CHAMBERLIN, 1914 (currently, *Nyctunguis monterei* (CHAMBERLIN, 1914)) by original designation]

*Nyctunguis*: CHAMBERLIN 1922b - Proc. U.S. natn. Mus. 60(7): 11

*Nyctunguis*: CHAMBERLIN 1923 - Proc. Cal. Acad. Sci. (4)12: 393

*Schendylunguis*: VERHOEFF 1926 - Zool. Anz. 69: 101-102 [TS: *Schendylunguis dampfi* VERHOEFF, 1926 (currently, *Nyctunguis dampfi* (VERHOEFF, 1926)) by monotypy; syn.: ATTEMS 1929a - Tierreich 52: 88]

*Nyctunguis*: ATTEMS 1929a - Tierreich 52: 87

*Nyctunguis*: CHAMBERLIN 1941b - Ann. ent. Soc. Am. 34: 785

*Nyctunguis*: CHAMBERLIN 1943a - Bull. Mus. Univ. Utah 33(6): 5, 15-16

*Schendylunguis*: CHAMBERLIN 1943a - Bull. Mus. Univ. Utah 33(6): 12

*Nyctunguis*: CHAMBERLIN 1946b - Pan-Pac. Ent. 22: 69

*Nyctunguis*: CHAMBERLIN 1947 - Ent. News 58(6): 148 (in key to genera)

*Nyctunguis*: CHAMBERLIN 1953 - Great Basin Nat. 13(3-4): 75

*Nyctunguis*: KRAUS 1957 - Senck. biol. 38: 364

*Nyctunguis*: CHAMBERLIN 1960 - Proc. biol. Soc. Wash. 73: 100 (in key to genera)

*Nyctunguis*: CRABILL 1961a - Ent. News 72: 31, 36 (in key to genera), 75

*Nyctunguis*: CHAMBERLIN 1962b - Ent. News 73: 135-136 (key to species)

*Schendylunguis*: PEREIRA, FODDAI & MINELLI 1997b - Ent. Scand. Suppl. 51: 80, 82

Species: 18. Neotropics, 3. Distribution outside the Neotropical region: United States: Arizona, California, Nevada, Tennessee, Texas, Utah.

#### ***Nyctunguis arcochilus* CHAMBERLIN, 1941**

*Nyctunguis arcochilus* CHAMBERLIN 1941b - Ann. ent. Soc. Wash. 34: 785 [TL: 'Taken at Laredo, Texas, on a bromeliad imported from Mexico']

*Nyctunguis arcochilus*: CHAMBERLIN 1962b - Ent. News 73: 135 (in key to species)

Distribution: Mexico (no exact locality given).

#### ***Nyctunguis dampfi* (VERHOEFF, 1926)**

*Schendylunguis dampfi* VERHOEFF 1926 - Zool. Anz. 69: 103-105 figs 12-14 [TL: 'Desierto de l. Leones bei Mexiko in etwa 3000 m Höhe']

*Nyctunguis dampfi*: ATTEMS 1929a - Tierreich 52: 88



*Nyctunguis dampfi*: VERHOEFF 1934a - Zool. Jahrb., Syst. 66: 29-30  
*Nyctunguis dampfi*: CHAMBERLIN 1940c - Proc. biol. Soc. Wash. 53: 65, 66  
*Nyctunguis dampfi*: CHAMBERLIN 1941b - Ann. ent. Soc. Am. 34: 785  
*Nyctunguis dampfi*: CRABILL 1958 - Proc. biol. Soc. Wash. 71: 157  
*Nyctunguis dampfi*: CRABILL 1961a - Ent. News 72: 76  
*Nyctunguis dampfi*: CHAMBERLIN 1962b - Ent. News 73: 135 (in key to species)

Distribution: Mexico: Distrito Federal: Desierto de Los Leones; Sierra de la Victoria: La Laguna, South of La Paz.

***Nyctunguis weyrauchi* TURK, 1955**

*Nyctunguis weyrauchi* TURK 1955 - Proc. Zool. Soc. London 125: 481-482, figs 25-29 [TL: 'Huamuco, Peru' spelling corrected to 'Huanuco' by KRAUS (1957: 364)]

*Nyctunguis weyrauchi*: KRAUS 1957 - Senck. biol. 38: 364

Distribution: Peru: Huanuco.

***Orygmadya* HOFFMAN & PEREIRA, 1997**

*Orygmadya* HOFFMAN & PEREIRA 1997 Myriapodologica 5(2): 18-19 [TS: *Schendylops spelaus* KRAUS, 1957 (currently, *Orygmadya spelaea* (KRAUS, 1957)) by original designation]

Species: 1. Neotropics, 1. Not found outside the Neotropical region.

***Orygmadya spelaea* (KRAUS, 1957)**

*Schendylops spelaus* KRAUS 1957 - Senck. biol. 38: 364-366, pl 28 figs 14-20 [TL: 'In der Höhle "Cueva de las lechuzas" bei Tingo Maria, Rio Huallaga, 670 m.']

*Orygmadya spelaea*: HOFFMAN & PEREIRA 1997 - Myriapodologica 5(2): 11, 19-20, 23, figs 34-65

Distribution: Peru: Tingo Maria.

***Parunguis* CHAMBERLIN, 1941**

*Parunguis* CHAMBERLIN 1941b - Ann. ent. Soc. Am. 34: 788 [TS: *Parunguis kernensis* CHAMBERLIN, 1941 by original designation]

*Parunguis*: CHAMBERLIN 1943a - Bull. Mus. Univ. Utah 33(6): 12 (in key to genera)

*Parunguis*: CHAMBERLIN 1947 - Ent. News 58: 148 (in key to genera)

*Parunguis*: CRABILL 1961a - Ent. News 72: 36

*Parunguis*: PEREIRA, FODDAI & MINELLI 1997b - Ent. Scand. Suppl. 51: 80, 82

Species: 4. Neotropics, 3. Distribution outside the Neotropical region: U.S.A.: California.

***Parunguis boneti* CHAMBERLIN, 1943**

*Parunguis boneti* CHAMBERLIN 1943a - Bull. Mus. Univ. Utah 33(6): 13-14, pl I, fig 5 [Type series from: Mexico: 'Desierto de Los Leones, Distrito Federal; San Rafael (2700-3000 m)']

*Parunguis boneti*: CRABILL 1961a - Ent. News 72(2): 73

Distribution: Mexico: Distrito Federal: Desierto de Los Leones; San Rafael.

***Parunguis cardenasi* CHAMBERLIN, 1943**

*Parunguis cardenasi* CHAMBERLIN 1943a - Bull. Mus. Univ. Utah 33(6): 13, pl I fig 4 [TL: Mexico: 'D.F.: Rio Frio']

*Parunguis cardenasi*: CRABILL 1961a - Ent. News 72(2): 73

Distribution: Mexico: Distrito Federal: Rio Frio.

***Parunguis paucipes* CHAMBERLIN, 1943**

*Parunguis paucipes* CHAMBERLIN 1943a - Bull. Mus. Univ. Utah 33(6): 14, pl I fig 6, pl II fig 7 [Type series from Mexico: 'Vera Cruz, Orizaba; Cuesta de Acultizingo, "Monte bajo"']

*Parunguis paucipes*: CRABILL 1961a - Ent. News 72(2): 73

Distribution: Mexico: Orizaba: Vera Cruz; Cuesta de Acultizingo, "Monte bajo".

***Pectiniunguis* BOLLMAN, 1889**

*Pectiniunguis* BOLLMAN 1889a - Proc. U.S. natn. Mus. 12: 212 [TS: *Pectiniunguis americanus* BOLLMAN, 1889 by original designation]

*Pectiniunguis*: COOK & COLLINS 1891 - Proc. U.S. natn. Mus. 13: 385 (in key to genera), 388-389

*Pectiniunguis*: BOLLMAN 1893 - Bull. U.S. natn. Mus. 46: 113

*Pectiniunguis*: COOK 1896a - Proc. U.S. natn. Mus. 18: 71

*Pectiniunguis*: VERHOEFF 1900 - Zool. Anz. 23: 483-485

*Pectiniunguis*: ATTEMS 1903 - Zool. Jahrb., Syst. 18: 186 (in key to genera), 190-191 (also key to species)

*Pectiniunguis*: CHAMBERLIN 1904 - Proc. Ac. Sci. Philad. 56: 653 (in key to species)

*Pectiniunguis*: BRÖLEMANN 1909a - Arch. Zool. exp. gén. (5)3: 334-335

*Adenoschendyla* BRÖLEMANN & RIBAUT 1911a - Bull. Soc. ent. Fr. 1911(8): 192 (in key to genera) [TS: *Adenoschendyla geayi* BRÖLEMANN & RIBAUT, 1911 (currently, *Pectiniunguis geayi* (BRÖLEMANN & RIBAUT, 1911)) by subsequent monotypy (see CRABILL 1959a: 324); syn.: CHAMBERLIN 1923 - Proc. Calif. Acad. Sci., (4)12(18): 391; CRABILL 1959a - J. Wash. Acad. Sci. 49(9): 326]

*Adenoschendyla*: BRÖLEMANN & RIBAUT 1911b - Bull. Soc. ent. Fr. 1911(10): 219

*Pectiniunguis*: BRÖLEMANN & RIBAUT 1911a - Bull. Soc. ent. Fr. 1911(8): 191 (in key to genera)

*Adenoschendyla*: BRÖLEMANN & RIBAUT 1912 - Nouv. Arch. Mus. Hist. nat. Paris (5)4: 97 (in key), 104-106 (also key to species)

*Pectiniunguis*: BRÖLEMANN & RIBAUT 1912 - Nouv. Arch. Mus. Hist. nat. Paris (5)4: 97 (in key), 98-101

*Pectiniunguis*: CHAMBERLIN 1912a - Pomona J. Ent. 4: 666 (also in key to genera and species)

*Adenoschendyla*: CHAMBERLIN 1914c - Bull. Mus. comp. Zoöl. Harvard 58: 195, 201

*Adenoschendyla*: CHAMBERLIN 1918 - Bull. Mus. comp. Zoöl. Harvard 62: 159, 252

*Adenoschendyla*: CHAMBERLIN 1920a - Bull. Mus. comp. Zoöl. Harvard 64: 36, 239

*Adenoschendyla*: CHAMBERLIN 1921 - Occ. Pap. Mus. Zool. Univ. Michigan 97: 18, 22

*Pectiniunguis*: CHAMBERLIN 1923 - Proc. Cal. Acad. Sci. (4)12(18): 391

*Adenoschendyla*: RIBAUT 1923 - Nova Caledonia, Zoologie 3(1): 75

*Litoschedyla* CHAMBERLIN, 1923 - Proc. Cal. Acad. Sci. (4)12: 391 [TS: *Pectiniunguis insulanus* BRÖLEMANN & RIBAUT, 1911 by original designation; syn.: CRABILL 1959a - J. Wash. Acad. Sci. 49(9): 326]

*Pectiniunguis*: CHAMBERLIN 1923 - Proc. Cal. Acad. Sci. (4)12: 391

*Pectiniunguis*: VERHOEFF 1926 - Zool. Anz. 69: 102, 105

*Adenoschendyla*: VERHOEFF 1926 - Zool. Anz. 69: 105

*Adenoschendyla*: ATTEMS 1928 - Ann. S. Afr. Mus. 26: 128 (in key to genera)

*Pectiniunguis*: FOLKMANOVA 1928 - Fauna et Flora Cechoslovenica 3: 40

*Adenoschendyla*: FOLKMANOVA 1928 - Fauna et Flora Cechoslovenica 3: 40

*Litoschedyla*: ATTEMS 1929a - Tierreich 52: 84

*Pectiniunguis*: ATTEMS 1929a - Tierreich 52: 80

*Adenoschendyla*: BÜCHERL 1942a - Mem. Inst. Butantan 15: 204

*Pectiniunguis*: BÜCHERL 1942a - Mem. Inst. Butantan 15: 204

*Adenoschendyla*: BÜCHERL 1942b - Mem. Inst. Butantan 15: 350

*Pectiniunguis*: BÜCHERL 1942b - Mem. Inst. Butantan 15: 350

*Pectiniunguis*: CHAMBERLIN 1943a - Bull. Mus. Univ. Utah 33(6): 12 (in key)

*Litoschedyla*: CHAMBERLIN 1947 - Ent. News 58: 148 (in key to genera)

*Pectiniunguis*: CHAMBERLIN 1947 - Ent. News 58: 148 (in key to genera)

*Litoschedyla*: KRAUS 1954a - Senckenbergiana 34: 312

*Pectiniunguis*: KRAUS 1957 - Senck. biol. 38: 361



*Pectiniunguis*: CRABILL 1959a - J. Wash. Acad. Sci. 49: 324  
*Pectiniunguis*: CHAMBERLIN 1960 - Proc. biol. Soc. Wash. 73: 100 (in key to genera)  
*Pectiniunguis*: CRABILL 1961a - Ent. News 72: 36 (in key to genera)  
*Pectiniunguis*: PEREIRA 1982 - Rev. Soc. ent. Argentina 41: 147  
*Pectiniunguis*: PEREIRA 1984b - Boll. Lab. Ent. agr. F. Silvestri 41: 239  
*Pectiniunguis*: PEREIRA, MINELLI & BARBIERI 1994 - Amazoniana 13(1-2): 174  
*Pectiniunguis*: PEREIRA, MINELLI & BARBIERI 1995 - Amazoniana 13(3-4): 338  
*Pectiniunguis*: PEREIRA & HOFFMAN 1995 - Myriapodologica 3(10): 86  
*Pectiniunguis*: ADIS, MINELLI, DE MORAIS, PEREIRA, BARBIERI & RODRIGUES 1996 - Ecotropica 2: 168  
*Pectiniunguis*: PEREIRA, FODDAI & MINELLI 1997b - Ent. Scand. Suppl. 51: 80, 81, 82, 83, 84 (also in tab), 85  
*Pectiniunguis*: PEREIRA 1998 - in: MORRONE & COSCARÓN (Eds.): Biodiversidad de Artrópodos. Una perspectiva taxonomica: 466, 467  
*Pectiniunguis*: PEREIRA, MINELLI & FODDAI 1999 - Stud. Neotrop. Fauna Environm. 34: 176  
*Pectiniunguis*: ADIS 2000 - in: LEVIN (Ed.): Encyclopedia of Biodiversity  
 Species: 23. Neotropics, 20. Distribution outside the Neotropical region: United States: California, Florida. Africa. Fiji Is.

***Pectiniunguis albermarlensis* CHAMBERLIN, 1914**

*Pectiniunguis americanus*: CHAMBERLIN 1913 (nec BOLLMAN, 1889) - Ent. News 24: 122  
*Pectiniunguis albemarlensis* CHAMBERLIN 1914a - Psyche 21: 86 [TL: Galápagos Islands: 'Albemarle Island at Iguana Cove']  
*Pectiniunguis albemarlensis*: CHAMBERLIN 1923 - Proc. Cal. Acad. Sci. (4)12: 394, fig 3  
*Pectiniunguis albemarlensis*: CHAMBERLIN 1924a - Zoologica, N.Y. 5: 139-140  
*Pectiniunguis albemarlensis*: ATTEMS 1929a - Tierreich 52: 84  
*Pectiniunguis albemarlensis*: SHEAR & PECK 1992 - Can. J. Zool. 70: 2266, fig 1  
*Pectiniunguis albemarlensis*: PEREIRA, FODDAI & MINELLI 1997b - Ent. Scand. Suppl. 51: 81  
*Pectiniunguis albemarlensis*: PEREIRA, MINELLI & FODDAI 1999 - Stud. Neotrop. Fauna Environm. 34: 177 (in catalogue)  
 Distribution: Galápagos Is.: Albemarle; Española; Darwin; Genovesa; Isabela; Pinta; Santa Cruz; Santiago; Tower.

***Pectiniunguis americanus* BOLLMAN, 1889**

*Pectiniunguis americanus* BOLLMAN 1889a - Proc. U.S. natn. Mus. 12: 212 [TL: 'Pichiliugue Bay' (recte: Pichilingue Bay), Baja California]  
*Pectiniunguis Americanus*: COOK & COLLINS 1891 - Proc. U.S. natn. Mus. 13: 389-391, pl 33 figs 1-5, pl 34 figs 6-8  
*Pectiniunguis Americanus*: BOLLMAN 1893 - Bull. U.S. natn. Mus. 46: 113 (also in key to species)  
*Pectiniunguis americanus*: COOK 1896a - Proc. U.S. natn. Mus. 18: 71  
*Pectiniunguis americanus*: COOK 1899 - Proc. ent. Soc. Wash. 4: 305 (also in key), pl 4 fig 3a  
*Schendyla americana*: VERHOEFF 1900 - Zool. Anz. 23: 484  
*Schendyla americana* (pro parte): BRÖLEMANN 1900 - Mém. Soc. zool. France 13: 90-92  
*Schendyla americana* (BOLL.) mihi: BRÖLEMANN 1902b - Ann. Soc. ent. Fr. 71: 687 (in key)  
*Schendyla americana*: BRÖLEMANN 1902a - Rev. Mus. Paulista 5: 45  
*Schendyla americana* mihi: BRÖLEMANN 1902b - Ann. Soc. ent. Fr. 71: 687 (in key)  
*Pectiniunguis americanus*: ATTEMS 1903 - Zool. Jahrb., Syst. 18: 194  
*Pectiniunguis americanus*: CHAMBERLIN 1904 - Proc. Acad. Nat. Sci. Philad. 56: 653 (in key), 654  
*Pectiniunguis americanus*: BRÖLEMANN & RIBAUT 1912 - Nouv. Arch. Mus. Paris (5)4: 101 (also in key to species)  
*Pectiniunguis americanus*: CHAMBERLIN 1912a - Pomona J. Ent. 4(1): 666 (in key), 668

*Pectiniunguis americanus*: CHAMBERLIN 1913 - Ent. News 24: 121-122  
*Pectiniunguis americanus*: CHAMBERLIN 1914a - Psyche 21: 86  
*Pectiniunguis americanus*: CHAMBERLIN 1920a - Ann. ent. Soc. Am. 13: 279  
*Pectiniunguis americanus*: CHAMBERLIN 1924a - Zoologica, N.Y. 5: 139  
*Pectiniunguis americanus*: ATTEMS 1929a - Tierreich 52: 81 (also in key)  
*Pectiniunguis americanus*: BONNELL 1930 - J. asiat. Soc. Bengal 25: 181  
*Pectiniunguis americanus*: CHAMBERLIN 1941b - Ann. ent. Soc. Amer. 34: 787  
*Pectiniunguis americanus*: CLOUDSLEY-THOMPSON 1948 - Naturalist 827: 149  
*Pectiniunguis americanus*: CRABILL 1959a - J. Wash. Acad. Sci. 49: 326, 329  
*Pectiniunguis americanus*: CRABILL 1961a - Ent. News 72: 74  
*Pectinguis* [sic] *americanus*: SHINOHARA 1961 - Sci. Rep. Yokosuka City Mus. 6: 75  
*Pectiniunguis americanus*: PEREIRA, MINELLI & FODDAI 1999 - Stud. Neotrop. Fauna Environm. 34: 177 (in catalogue)  
 Distribution: Mexico: Baja California. Galápagos Is. Distribution outside the Neotropical Region: United States: Florida: Pichilingue Bay.

***Pectiniunguis amphibius* CHAMBERLIN, 1923**

*Pectiniunguis amphibius* CHAMBERLIN 1923 - Proc. Cal. Acad. Sci. (4)12: 392-393, fig 2 [TL: 'Danzante Island, Gulf of California']  
*Pectiniunguis amphibius*: ATTEMS 1929a - Tierreich 52: 84  
*Pectiniunguis amphibius*: CRABILL 1961a - Ent. News 72(3): 74  
*Pectiniunguis amphibius*: PEREIRA, MINELLI & FODDAI 1999 - Stud. Neotrop. Fauna Environm. 34: 177 (in catalogue)  
 Distribution: Gulf of California: Danzante Id, Carmen Id.

***Pectiniunguis argentinensis* PEREIRA & COSCARÓN, 1976**

*Pectiniunguis argentinensis* PEREIRA & COSCARÓN 1975(76) - Rev. Soc. ent. Arg. 35: 59, 68-72 (also in tab), figs 4: A-M, 5: A-J, 6: C,D,F, 7: D,E,F [TL: Argentina: Provincia de Buenos Aires: 'Bosques, Florencio Varela']  
*Pectiniunguis argentinensis*: PEREIRA 1999 - Zoosystema 21: 525, 529, 530 (also in tab.)  
*Pectiniunguis argentinensis*: PEREIRA MINELLI & FODDAI 1999 - Stud. Neotrop. Fauna Environm. 34: 177 (in catalogue)  
 Distribution: Argentina: Province of Buenos Aires: Florencio Varela: Bosques; Los Talas; Punta Lara; Gonnet; Pereyra; Capital Federal; Campana, Delta del Paraná: Isla Martín García; Gualeguaychú, Parque Unzué; Salto Grande; Province of Misiones: Arroyo Curá Pirá; Concepcion de la Sierra; Province of Entre Rios.

***Pectiniunguis ascendens* PEREIRA, MINELLI & BARBIERI, 1994**

*Pectiniunguis ascensens* PEREIRA, MINELLI & BARBIERI 1994 - Amazoniana 13(1-2): 174-176, figs 120-149 [TL: 'Brazil: Amazonas: Rio Tarumã Mirim']  
*Pectiniunguis ascendens*: DE MORAIS, ADIS, BERTI-FIHLO, PEREIRA, MINELLI, & BARBIERI 1997 - Ent. Scand. Suppl. 51: 117, 118, 119  
*Pectiniunguis ascendens*: PEREIRA, MINELLI & FODDAI 1999 - Stud. Neotrop. Fauna Environm. 34: 177 (in catalogue)  
 Distribution: Brazil: Amazônas: Rio Tarumã Mirim.

***Pectiniunguis bolbonyx* (BRÖLEMANN & RIBAUT, 1912)**

*Adenoschendyla imperfossa bolbonyx* BRÖLEMANN & RIBAUT 1912 - Nouv. Arch. Mus. natn. Hist. nat. Paris (5)4: 107-108, figs 18-23 [TL: Brazil: São Paulo]  
*Adenoschendyla imperfossa bolbonyx*: CHAMBERLIN 1914c - Bull. Mus. comp. Zoöl. Harvard 58: 155 (in catalogue), 201 (in key to species), 204



*Pectiniunguis imperfossus* var. *bolbonyx*: ATTEMS 1929a - Tierreich 52: 83  
*Adenoschendyla imperfossa bolbonyx*: BÜCHERL 1942a - Mem. Inst. Butantan 15: 204  
*Adenoschendyla imperfossa bolbonyx*: BÜCHERL 1942b - Mem. Inst. Butantan 15: 351  
*Pectiniunguis bolbonyx*: DOBRORUKA 1978 - Vest. Cs. Spol. Zool. 43(2): 98, figs 1-8  
*Pectiniunguis bolbonyx*: PEREIRA, MINELLI & FODDAI 1999 - Stud. Neotrop. Fauna Environm. 34: 177 (in catalogue)  
 Distribution: Brazil: State of São Paulo: Alto da Serra; State of Paraná: Rio Negro.

***Pectiniunguis bollmani* PEREIRA, MINELLI & FODDAI, 1999**

*Pectiniunguis bollmani* PEREIRA, MINELLI & FODDAI 1999 - Stud. Neotrop. Fauna Environm. 34: 177 (descr) [TL: Venezuela: State of Falcón: Parque Nacional Morrocoy: Cayo Sombrero]  
 Distribution: Venezuela: State of Falcón: Parque Nacional Morrocoy: Cayo Sombrero.

***Pectiniunguis chazaliei* (BRÖLEMANN, 1900)**

*Schendyla americana Chazaliei* BRÖLEMANN 1900 - Mém. Soc. zool. France 13: 90-92, 128 (in legend to plate 6), pl 6 figs 1-7 [TL: 'Gairaca, Santa Marta (Colombie)']  
*Pectiniunguis americanus* var. *chazaliei*: ATTEMS 1903 - Zool. Jahrb., Syst. 18: 194  
*Pectiniunguis Chazaliei*: BRÖLEMANN 1909a - Arch. Zool. exp. gén. (5)3: 335  
*Pectiniunguis chazaliei*: BRÖLEMANN & RIBAUT 1912 - Nouv. Arch. Mus. natn. Hist. nat. Paris (5)4: 101-102, figs 1-6  
*Litoschendyla chazaliei*: ATTEMS 1929a - Tierreich 52: 86  
*Litoschendyla chazaliei*: NEGREA 1977 - Rés. Expéd. biospéol. cubano-roum. Cuba 2: 309  
*Pectiniunguis chazaliei*: PEREIRA MINELLI & FODDAI 1999 - Stud. Neotrop. Fauna Environm. 34: 177 (in catalogue)  
 Distribution: Colombia: Gairaca.

***Pectiniunguis ducalis* PEREIRA, MINELLI & BARBIERI, 1995**

*Pectiniunguis ducalis* PEREIRA, MINELLI & BARBIERI 1995 - Amazoniana 13(3-4): 325, 338-340, figs 188-225 [TL: 'Brazil: Amazonas: Reserva Fl. A. Ducke']  
*Pectiniunguis ducalis*: ADIS, MINELLI, DE MORAIS, PEREIRA, BARBIERI & RODRIGUES 1996 - Ecotropica 2: 166, 168 (in tab), 169 (in tab)  
*Pectiniunguis ducalis*: PEREIRA, FODDAI & MINELLI 1997b - Ent. Scand. Suppl. 51: 85 (in legend)  
*Pectiniunguis ducalis*: PEREIRA, MINELLI & FODDAI 1999 - Stud. Neotrop. Fauna Environm. 34: 177 (in catalogue)  
 Distribution: Brazil: Amazonas: Reserva Fl. A. Ducke.

***Pectiniunguis gaigei* (CHAMBERLIN, 1921)**

*Adenoschendyla gaigei* CHAMBERLIN 1921 - Occ. Pap. Mus. Zool. Univ. Michigan 97: 18-20 pl III figs 12-14, pl IV fig 17 [TL: 'British Guiana, Dunoan: Labba Creek sand hills']  
*Pectiniunguis gaigei*: CHAMBERLIN 1923 - Proc. Calif. Ac. Sci. (4)12: 394 fig 3  
*Pectiniunguis gaigei*: ATTEMS 1929a - Tierreich 52: 81 (in key species), 82  
*Pectiniunguis gaigei*: CRABILL 1959a - J. Wash. Acad. Sci. 49(9): 326  
*Pectiniunguis gaigei*: PEREIRA & COSCARÓN 1976 - Rev. Soc. ent. Arg. 35(1975): 72  
*Pectiniunguis gaigei*: PEREIRA, FODDAI & MINELLI 1997b - Ent. Scand. Suppl. 51: 85 (in legend)  
*Pectiniunguis gaigei*: PEREIRA, MINELLI & FODDAI 1999 - Stud. Neotrop. Fauna Environm. 34: 177 (in catalogue)  
 Distribution: Guyana: Dundoan, Labba Creek.

***Pectiniunguis geayi* (BRÖLEMANN & RIBAUT, 1911)**

*Adenoschendyla Geayi* BRÖLEMANN & RIBAUT 1911b - Bull. Soc. ent. Fr. 1911(10): 219-220 [TL: 'Bas Carsévène']

*Adenoschendyla geayi*: BRÖLEMANN & RIBAUT 1912 - Nouv. Arch. Mus. nat. Hist. nat. Paris (5)4: 108-109, fig 24-32  
*Adenoschendyla geayi*: CHAMBERLIN 1914c - Bull. Mus. comp. Zoöl. Harvard 58(3): 153 (in catalogue), 201 (in key to species), 204 (in catalogue)  
*Adenoschendyla geayi*: CHAMBERLIN 1921 - Occ. Pap. Mus. Zool. Univ. Michigan 97: 19, 20  
*Pectiniunguis geayi*: ATTEMS 1929a - Tierreich 52: 81 (also in key to species)  
*Pectiniunguis geayi*: BÜCHERL 1942a - Mem. Inst. Butantan 15: 205  
*Pectiniunguis geayi*: BÜCHERL 1942b - Mem. Inst. Butantan 15: 351  
*Pectiniunguis geayi*: CRABILL 1959a - J. Wash. Acad. Sci. 49(9): 325, 326  
*Pectiniunguis geayi*: PEREIRA & COSCARÓN 1976 - Rev. Soc. ent. Arg. 35(1975): 68, 72  
*Pectiniunguis geayi*: ADIS, MINELLI, DE MORAIS, PEREIRA, BARBIERI & RODRIGUES 1996 - Ecotropica 2: 168 (in tab)  
*Pectiniunguis geayi*: PEREIRA, MINELLI & FODDAI 1999 - Stud. Neotrop. Fauna Environm. 34: 177 (in catalogue)  
*Pectiniunguis geayi*: PEREIRA, FODDAI & MINELLI 2000b - Amazoniana 16: 3-5, figs 1-37  
 Distribution: Brazil: State of Pará, Bas Carsévène; State of Amazonas: Rio Tarumã Mirim; Lago Janauari.

***Pectiniunguis halirrhutus* CRABILL, 1959**

*Pectiniunguis halirrhutus* CRABILL, 1959a - J. Wash. Acad. Sci. 49(9): 326-330, figs 1-14 [TL: United States: 'Florida: Monroe County, Big Pine Key']  
*Pectiniunguis halirrhutus*: CRABILL 1961a - Ent. News 72(3): 74  
*Pectiniunguis halirrhutus* [sic]: PEREIRA & HOFFMAN 1995 - Myriapodologica 3(10): 95  
*Pectiniunguis halirrhutus*: PEREIRA, MINELLI & FODDAI 1999 - Stud. Neotrop. Fauna Environm. 34: 182-5, figs 42-44  
 Distribution: Mexico: Quintana Roo: Ascension Bay, Swamans Point, Puerto Juarez; Isla Mujeres; Cozumel, Espiritu Santo Bay. Also: United States: Florida: Monroe County: Big Pine Key and Flamingo; Honestead; Sugar Loaf Key.

***Pectiniunguis imperfossus* (BRÖLEMANN, 1902)**

*Schendyla imperfossa* BRÖLEMANN 1902a - Rev. Mus. Paulista 5: 44-46, pl I figs 8-13 [TL: 'Brésil']  
*Schendyla imperfossa* mihi: BRÖLEMANN 1902b - Ann. Soc. ent. Fr. 71: 687 (in key)  
*Schendyla imperfossa*: BRÖLEMANN 1909b - Mus. Paulista, S. Paulo 2: 6  
*Adenoschendyla imperfossa*: BRÖLEMANN & RIBAUT 1912 - Nouv. Arch. Mus. natn. Hist. nat. Paris (5)4: 107  
*Adenoschendyla imperfossa*: CHAMBERLIN 1914c - Bull. Mus. comp. Zoöl. Harvard 58: 156 (in catalogue), 201 (in key to species), 204  
*Pectiniunguis imperfossus*: ATTEMS 1929a - Tierreich 52: 81 (in key), 83  
*Schendyla imperfossa*: DE CAMARGO-ANDRADE 1937 - Rev. Mus. Paulista 21: 697  
*Schendyla imperfossa*: BÜCHERL 1940 - Mem. Inst. Butantan 13: 314 (in catalogue)  
*Adenoschendyla imperfossa*: BÜCHERL 1942a - Mem. Inst. Butantan 15: 204  
*Adenoschendyla imperfossa* BÜCHERL 1942b - Mem. Inst. Butantan 15: 350  
*Pectiniunguis imperfossus*: PEREIRA & COSCARÓN 1976 - Rev. Soc. ent. Arg. 35(1975): 68, 72  
*Pectiniunguis imperfossus*: PEREIRA, MINELLI & FODDAI 1999 - Stud. Neotrop. Fauna Environm. 34: 177 (in catalogue)  
 Distribution: Brazil (no precise locality given).

***Pectiniunguis insulanus* BRÖLEMANN & RIBAUT, 1911**

*Pectiniunguis insulanus* BRÖLEMANN & RIBAUT 1911b - Bull. Soc. ent. Fr. 1911(10): 219 [TL: 'Cuba']  
*Pectiniunguis insulanus*: BRÖLEMANN & RIBAUT 1912 - Nouv. Arch. Mus. natn. Hist. nat. Paris (5)4:



- Pectiniunguis insulanus*: CHAMBERLIN 1918 - Bull. Mus. comp. Zoöl. Harvard 62: 159 (in catalogue), 252 (in tab)
- Litoschendyla insulana*: CHAMBERLIN 1923 - Proc. Cal. Acad. Sci. (4)12: 391
- Litoschendyla insulana*: ATTEMS 1929a - Tierreich 52: 85 (also in key)
- Litoschendyla insulana*: KRAUS 1954a - Senckenbergiana 34: 313
- Pectiniunguis insulanus*: CRABILL 1959a - J. Wash. Acad. Sci. 49: 325-326
- Pectiniunguis insularis* [sic]: NEGREA, MATIC & FUNDORA MARTÍNEZ 1973 - Rés. Expéd. biospéol. cubano-roum. Cuba 1: 237
- Litoschendyla insulana*: NEGREA, NEGREA & FUNDORA MARTÍNEZ 1977 - Rés. Expéd. biospéol. cubano-roum. Cuba 2: 278, 283 [as *Lithoschendyla* [sic] *insulana*], fig 2
- Litoschendyla insulana*: NEGREA 1977 - Rés. Expéd. biospéol. cubano-roum. Cuba 2: 303, 307, 309 [also as *Lithoschendyla* [sic] *insulana*]
- Litoschendyla insulana*: NEGREA 1978 - Abh. Verh. naturwiss. Ver. Hamburg (NF) 21/22: 163
- Pectiniunguis insulanus*: PEREIRA, FODDAI & MINELLI 1997b - Ent. Scand. Suppl. 51: 81
- Pectiniunguis insulanus*: PEREIRA, MINELLI & FODDAI 1999 - Stud. Neotrop. Fauna Environm. 34: 177 (in catalogue)
- Distribution: Cuba.

#### ***Pectiniunguis krausi* SHEAR & PECK, 1992**

- Pectiniunguis albemarlensis* KRAUS 1958a (nec CHAMBERLIN, 1914) - Senck. biol. 39: 97-99 (also in note), figs 1-6
- Pectiniunguis krausi* SHEAR & PECK 1992 - Can. J. Zool. 70: 2260, 2262, 2263 (in key), 2266-2267, 2268 (in legend), 2273, figs 2-6 [TL: Galápagos Is: 'Isla Isabela']
- Pectiniunguis krausi*: PEREIRA, FODDAI & MINELLI 1997b - Ent. Scand. Suppl. 51: 81
- Pectiniunguis krausi*: PEREIRA, MINELLI & FODDAI 1999 - Stud. Neotrop. Fauna Environm. 34: 177 (in catalogue)
- Distribution: Galápagos Is: Isabela; San Cristóbal; Santa Cruz.

#### ***Pectiniunguis nesiotis* CHAMBERLIN, 1923**

- Pectiniunguis nesiotis* CHAMBERLIN 1923 - Proc. Cal. Acad. Sci. (4)12: 391-392, fig 1 [TL: 'San Esteban Island, Gulf of California']
- Pectiniunguis nesiotis*: ATTEMS 1929a - Tierreich 52: 84
- Pectiniunguis nesiotis*: CRABILL 1961a - Ent. News 72(3): 74
- Pectiniunguis nesiotis*: PEREIRA, MINELLI & FODDAI 1999 - Stud. Neotrop. Fauna Environm. 34: 177 (in catalogue)
- Distribution: Gulf of California: San Esteban Id.

#### ***Pectiniunguis pauperatus* SILVESTRI, 1907**

- Pectiniunguis pauperatus* SILVESTRI 1907 - Mitt. naturhist. Mus. Hamburg 24: 247-249, figs 50-55 [TL: 'Botan. Garten Hamburg aus Westindien']
- Adenoschendyla pauperata*: BRÖLEMAN & RIBAUT 1912 - Nouv. Arch. Mus. natn. Hist. nat. Paris (5)4: 110
- Adenoschendyla pauperata*: CHAMBERLIN 1918 - Bull. Mus. comp. Zoöl. Harvard 62: 159 (in catalogue), 252 (in tab)
- Pectiniunguis pauperatus*: ATTEMS 1929a - Tierreich 52: 82
- Pectiniunguis pauperatus*: ATTEMS 1943 - Senckenbergiana 26: 434, 436-437 (redescription) figs 1-9
- Pectiniunguis pauperatus*: PEREIRA & COSCARÓN 1975(76) - Rev. Soc. ent. Arg. 35 (1-4): 72
- Pectiniunguis pauperatus*: PEREIRA, FODDAI & MINELLI 1997b - Ent. Scand. Suppl. 51: 81
- Pectiniunguis pauperatus*: PEREIRA, MINELLI & FODDAI 1999 - Stud. Neotrop. Fauna Environm. 34: 177 (in catalogue)

Distribution (putative): Antilles.

#### ***Pectiniunguis pectinatus* (ATTEMS, 1934)**

- Brachyschendyla pectinata* ATTEMS 1934a - Zool. Anz. 107: 311 [TL: 'Petropolis, Brasilien']
- Brachyschendyla pectinata*: BÜCHERL 1940 - Mem. Inst. Butantan 13: 314
- Brachyschendyla pectinata*: BÜCHERL 1942a - Mem. Inst. Butantan 15: 205
- Brachyschendyla pectinata*: BÜCHERL 1942b - Mem. Inst. Butantan 15: 351
- Brachyschendyla pectinata*: ATTEMS 1947 - Ann. naturhist. Mus. Wien 55: 85
- Pectiniunguis pectinatus*: PEREIRA 1984c - Rev. Soc. ent. Arg., 43(1-4): 240-246, figs 1-28 (redescription, fixation of lectotype)
- Pectiniunguis pectinatus*: PEREIRA, MINELLI & FODDAI 1999 - Stud. Neotrop. Fauna Environm. 34: 177 (in catalogue)
- Distribution: Brazil: State of Rio de Janeiro, Petropolis.

#### ***Pectiniunguis plusiodontus* ATTEMS, 1903**

- Pectiniunguis plusiodontus* ATTEMS 1903 - Zool. Jahrb., Syst. 18: 193-194, pl 13 fig 18 [TL: 'Brasilien, Blumenau, Santa Catharina']
- Pectiniunguis plusiodontus*: CHAMBERLIN 1904 - Proc. Ac. nat. Sci. Philadelphia 56: 653, 654 (in key)
- Pectiniunguis plusiocitus* [sic]: CHAMBERLIN 1909 - Ann. ent. Soc. Amer. 2: 176
- Adenoschendyla plusiodonta*: BRÖLEMAN & RIBAUT 1912 - Nouv. Arch. Mus. natn. Hist. nat. Paris (5)4: 106-107
- Adenoschendyla plusiodonta*: CHAMBERLIN 1914c - Bull. Mus. comp. Zoöl. Harvard 58: 155, 201 (in key to species), 203
- Adenoschendyla plusiodonta*: CHAMBERLIN 1920a - Bull. Mus. comp. Zoöl. Harvard 64: 36
- Pectiniunguis pluriodontus* [sic]: ATTEMS 1928 - Ann. S. Afr. Mus. 26: 128
- Pectiniunguis plusiodontus*: ATTEMS 1929a - Tierreich 52: 82
- Adenoschendyla plusiodonta*: BÜCHERL 1942a - Mem. Inst. Butantan 15: 204
- Adenoschendyla plusiodonta*: BÜCHERL 1942b - Mem. Inst. Butantan 15: 350
- Pectiniunguis plusiodontus*: PEREIRA & COSCARÓN 1975(76) - Rev. Soc. ent. Arg. 35: 68
- Pectiniunguis plusiodontus*: PEREIRA, MINELLI & FODDAI 1999 - Stud. Neotrop. Fauna Environm. 34: 177 (in catalogue)
- Distribution: Brazil: State of Santa Catarina.

#### ***Pectiniunguis n.sp.***

- Distribution: Ecuador: Napo, Limonchoca.
- Remark.- Description to be published by present authors.

#### ***Portoricellus* CHAMBERLIN, 1950**

- Portoricellus* CHAMBERLIN 1950b - Proc. biol. Soc. Wash. 63: 156 [TS: *Portoricellus mundus* Chamberlin, 1950 by original designation]
- Portoricellus*: PEREIRA, FODDAI & MINELLI 1997b - Ent. Scand. Suppl. 51: 80, 81
- Species: 1. Neotropics, 1. Not found outside the Neotropical region.

#### ***Portoricellus mundus* CHAMBERLIN, 1950**

- Portoricellus mundus* CHAMBERLIN 1950b - Proc. biol. Soc. Wash. 63: 156 [TL: Puerto Rico: 'Ajuntas' [sic]]
- Distribution: Puerto Rico, Adjuntas.

#### ***Schendylellus* CHAMBERLIN, 1920**

- Schendylellus* CHAMBERLIN 1920b - Psyche 27(2-3): 65 [TS: *Schendylellus hodites* CHAMBERLIN, 1920 by original designation]



*Schendylellus*: CHAMBERLIN 1922b - Proc. U.S. natn. Mus. 60(7): 2, 11

*Schendylellus*: ATTEMS 1929a - Tierreich 52: 79

*Schendylellus*: CHAMBERLIN 1943a - Bull. Mus. Univ. Utah 7: 12 (in key to genera)

*Schendylellus*: CHAMBERLIN 1947 - Ent. News 58: 148

*Schendylellus*: PEREIRA, FODDAI & MINELLI 1997b - Ent. Scand. Suppl. 51: 80

Species: 1. Neotropics, 1. Not found outside the Neotropical region.

#### ***Schendylellus hodites* CHAMBERLIN, 1920**

*Schendylellus hodites* CHAMBERLIN 1920b - Psyche 27: 65-66 [TL: '...in soil about the roots of the pacaya or salad palm (*Chamaedorea* sp.) from Coban, Guatemala, at quarantine in Washington, D.C.']

*Schendylellus hodites*: CHAMBERLIN 1922b - Proc. U.S. natn. Mus. 60(7): 2, 11 (in catalogue)

*Schendylellus hodites*: ATTEMS 1929a - Tierreich 52: 79

Distribution: Guatemala: Coban.

#### ***Schendylops* COOK, 1899**

*Schendylops* COOK 1899 - Proc. ent. Soc. Wash. 4(3): 305 [TS: *Schendyla grandidieri* SAUSSURE & ZEHNTER, 1897 (currently, *Schendylops grandidieri* (SAUSSURE & ZEHNTER, 1897)) by original designation]

*Schendylops*: ATTEMS 1903 - Zool. Jahrb., Syst. 18: 186 (in key)

*Schendylurus* SILVESTRI 1907 - Mitt. naturh. Mus. Hamburg 24: 245-246, figs 42-45(a-b) [TS: *Schendylurus australis* SILVESTRI, 1907 (currently, *Schendylops australis* (SILVESTRI, 1907)) by monotypy; syn.: HOFFMAN & PEREIRA 1997 - Myriapodologica 5(2): 12]

*Schendylurus*: BRÖLEMANN & RIBAUT 1911a - Bull. Soc. ent. Fr. 1911(8): 192 (in key to genera)

*Schendylops*: BRÖLEMANN & RIBAUT 1912 - Nouv. Arch. Mus. natn. Hist. nat. Paris (5)4: 168-169

*Schendylurus*: BRÖLEMANN & RIBAUT 1912 - Nouv. Arch. Mus. natn. Hist. nat. Paris (5)4: 97 (in key), 113-115

*Schendylurus* (*Schendylurus*): BRÖLEMANN & RIBAUT 1912 - Nouv. Arch. Mus. natn. Hist. nat. Paris (5)4: 122

*Schendylurus* (*Plotoschendylurus*) BRÖLEMANN & RIBAUT 1912 - Nouv. Arch. Mus. natn. Hist. nat. Paris (5)4: 115 (key to species) [TS: *Schendylurus tropicus* BRÖLEMANN & RIBAUT, 1911 (currently, *Schendylops tropicus* (BRÖLEMANN & RIBAUT 1912)) by subsequent designation by HOFFMAN & PEREIRA 1997 - Myriapodologica 5(2): 12; syn.: HOFFMAN & PEREIRA 1997 - Myriapodologica 5(2): 12]

*Schendylurus*: CHAMBERLIN 1914c - Bull. Mus. comp. Zoöl. Harvard 58(3): 195, 196 (key to species)

*Schendylurus*: VERHOEFF 1926 - Zool. Anz. 69: 102, 105

*Schendylurus*: ATTEMS 1928 - Ann. S. Afr. Mus. 26: 129 (in key to genera), 133 (in key to species)

*Schendylurus*: FOLKMANOVA 1928 - Fauna et Flora Cechoslovenica 3: 40

*Schendylops*: ATTEMS 1929a - Tierreich 52: 92

*Schendylurus*: ATTEMS 1929a - Tierreich 52: 73

*Schendylurus*: VERHOEFF 1937a - Ann. S. Afr. Mus. 32(3): 114

*Schendylurus*: ATTEMS 1947 - Ann. naturhist. Mus. Wien 55: 86 (in key to species)

*Schendylurus*: BRÖLEMANN 1947 - Bull. Soc. Sci. nat. Maroc 25-26-27: 173

*Nesondyla* CHAMBERLIN 1950a - Zoologica, N.Y. 35(2): 135 [TS: *Nesondyla nealota* CHAMBERLIN, 1950 (currently, *Schendylops nealotus* (CHAMBERLIN, 1950)) by original designation; syn.: HOFFMAN & PEREIRA 1997 - Myriapodologica 5(2): 12]

*Schendylota* CHAMBERLIN 1950b - Proc. biol. Soc. Wash. 63: 155 [TS: *Schendylota varipicta* CHAMBERLIN, 1950 (currently, *Schendylops varipictus* CHAMBERLIN, 1950)) by original designation; syn.: DEMANGE & PEREIRA 1985 - Bull. Mus. natn. Hist. nat. Paris (4)7: 183]

*Koepckeiella* KRAUS 1954a - Senckenbergiana 34(4-6): 311-312 [TS: *Koepckeiella titicacaensis* KRAUS, 1954 (currently, *Schendylops titicacaensis* (KRAUS, 1954)) by original designation; syn.: HOFFMAN & PEREIRA 1997 - Myriapodologica 5(2): 12]

*Schendylurus*: LAWRENCE 1955b - South Afr. Anim. Life, Uppsala 2: 27 (in key to genera)

*Schendylurus*: CHAMBERLIN, 1955-56 - Lunds Univ. Årsskr., N.F. (2)51(5): 7 (in key), 8 (in catalogue)

*Schendylurus*: PEREIRA 1981b - Rev. Soc. ent. Arg. 40: 115 (in key to species)

*Schendylurus*: PEREIRA, MINELLI & BARBIERI 1994 - Amazoniana 13(1-2): 176

*Schendylurus*: PEREIRA & MINELLI 1995 - Mem. Soc. ent. Ital. 73(1994): 29, 56 (in key to African species)

*Schendylurus*: PEREIRA, MINELLI & BARBIERI 1995 - Amazoniana 13(3-4): 340

*Schendylops*: ADIS, MINELLI, DE MORAIS, PEREIRA, BARBIERI & RODRIGUES 1996 - Ecotropica 2: 168

*Schendylurus*: PEREIRA & MINELLI 1996 - Trop. Zool. 9: 226-227

*Schendylurus*: PEREIRA, FODDAI & MINELLI 1997b - Ent. Scand. Suppl. 51: 80, 82

*Nesondyla*: PEREIRA, FODDAI & MINELLI 1997b - Ent. Scand. Suppl. 51: 80

*Schendylops*: HOFFMAN & PEREIRA 1997 - Myriapodologica 5(2): 10-12

*Schendylops*: PEREIRA, FODDAI & MINELLI 1997b - Ent. Scand. Suppl. 51: 80, 81, 82, 83, 84 (also in tab), 85

*Schendylurus*: PEREIRA 1998 - in: MORRONE & COSCARÓN (Eds.): Biodiversidad de Artrópodos. Una perspectiva taxonomica: 466, 467

*Schendylops*: PEREIRA 1999 - Zoosystema 21: 526-527

*Schendylops*: MORRONE & PEREIRA 1999 - Rev. Soc. Entomol. Argent. 58(3-4): 165, 166

*Schendylops*: PEREIRA, FODDAI & MINELLI 2000b - Amazoniana 16: 5

*Schendylops*: ADIS 2000 - in: LEVIN (Ed.): Encyclopedia of Biodiversity

Species: 63. Neotropics, 51. Distribution outside the Neotropical region: Africa; Madagascar.

#### ***Schendylops amazonicus* (PEREIRA, MINELLI & BARBIERI, 1994)**

*Schendylurus amazonicus* PEREIRA, MINELLI & BARBIERI 1994 - Amazoniana 13(1-2): 163, 176-178, figs 150-177 [TL: 'Brazil: Amazonas: Rio Tarumã, Mirim']

*Schendylops amazonicus*: HOFFMAN & PEREIRA 1997 - Myriapodologica 5(2): 21

*Schendylops amazonicus*: MORRONE & PEREIRA 1999 - Rev. Soc. Entomol. Argent. 58(3-4): 167, 170 (in appendix)

Distribution: Brazil: Amazonas: Rio Tarumã Mirim.

#### ***Schendylops anamariae* (PEREIRA, 1981)**

*Schendylurus anamariae* PEREIRA 1981b - Rev. Soc. ent. Arg. 40: 115 (in key), 118-121, pl I figs A-N, pl II figs A-L [TL: Argentina: 'Concordia, Prov. de Entre Ríos']

*Schendylurus anamariae*: PEREIRA 1984a - Neotropica 30(83): 64

*Schendylurus anamariae*: PEREIRA & MINELLI 1993 - Trop. Zool., Special Issue 1: 120 (in catalogue)

*Schendylurus anamariae*: PEREIRA & MINELLI 1996 - Trop. Zool. 9: 227, 292 (in key to species)

*Schendylops anamariae*: HOFFMAN & PEREIRA 1997 - Myriapodologica 5(2): 21

*Schendylops anamariae*: MORRONE & PEREIRA 1999 - Rev. Soc. Entomol. Argent. 58(3-4): 167, 170 (in appendix)

Distribution: Argentina: Province of Entre Ríos: Concordia.

#### ***Schendylops andesicola* (CHAMBERLIN, 1957)**

*Schendylurus andesicola* CHAMBERLIN 1957 - Proc. biol. Soc. Wash. 70: 21, 23, figs 1-3 [TL: 'Equador 30 mi. S. of Alausi, Chimborazo']

*Schendylurus andesicola*: PEREIRA 1983c - Rev. Soc. ent. Arg. 42: 56

*Schendylurus andesicola*: PEREIRA 1985 - Boll. Lab. Ent. agr. F. Silvestri 42: 47, 50 (in key), 51-60, figs 1-31

*Schendylurus andesicola*: PEREIRA & MINELLI 1993 - Trop. Zool., Special Issue 1: 120 (in catalogue), 122 (in key)

*Schendylurus andesicola*: PEREIRA, MINELLI & BARBIERI 1995 - Amazoniana 13(3-4): 340, figs 226-



- Schendylurus andesicola*: PEREIRA, FODDAI & MINELLI 1997b - Ent. Scand. Suppl. 51: 85 (in legend)  
*Schendylops andesicola*: HOFFMAN & PEREIRA 1997 - Myriapodologica 5(2): 21  
*Schendylops andesicola*: MORRONE & PEREIRA 1999 - Rev. Soc. Entomol. Argent. 58(3-4): 166, 170 (in appendix)  
 Distribution: Ecuador: Chimborazo, 30 miles South of Alausi; Province of Cotapaxi: 5 Km E of Zumbahua; Province of Pichincha: 15 Km E of Pifo.

***Schendylops bakeri* (CHAMBERLIN, 1914)**

- Schendylurus bakeri* CHAMBERLIN 1914c - Bull. Mus. comp. Zoöl. Harvard 58: 152 (in catalogue), 196-198 (description, also in key to species), pl 4 figs 5-8 [TL: Brazil: 'State of Amazonas: Manáos!']  
*Schendylurus bakeri*: CHAMBERLIN 1921 - Occ. Pap. Mus. Zool. Univ. Michigan 97: 22  
*Schendylurus bakeri*: ATTEMS 1928 - Ann. S. Afr. Mus. 26: 134 (in key to species)  
*Schendylurus bakeri*: ATTEMS 1929a - Tierreich 52: 77  
*Schendylurus backeri* [sic]: BÜCHERL 1942a - Mem. Inst. Butantan 15: 202  
*Schendylurus backeri* [sic]: BÜCHERL 1942b - Mem. Inst. Butantan 15: 348  
*Schendylurus bakeri*: CRABILL 1972 - Proc. ent. Soc. Wash. 74: 21 (in key to species)  
*Schendylurus bakeri*: DEMANGE & PEREIRA 1985 - Bull. Mus. natn. Hist. nat. Paris (4)7: 186  
*Schendylurus bakeri*: PEREIRA & MINELLI 1993 - Trop. Zool., Special Issue 1: 120 (in catalogue)  
*Schendylurus bakeri*: PEREIRA & MINELLI 1996 - Trop. Zool. 9: 227-230, 293 (in key to species), figs 1-21  
*Schendylops bakeri*: HOFFMAN & PEREIRA 1997 - Myriapodologica 5(2): 21  
*Schendylops bakeri*: MORRONE & PEREIRA 1999 - Rev. Soc. Entomol. Argent. 58(3-4): 167, 170 (in appendix)  
 Distribution: Brazil: Amazonas: Manaus.

***Schendylops bolivianus* (SILVESTRI, 1897)**

- Nannophilus bolivianus* SILVESTRI 1897b - Boll. Mus. Zool. Anat. comp. Torino 12(283): 2-3 [TL: 'Bolivia: Caiza']  
 [Schendyla boliviana]: BRÖLEMANN 1902a - Rev. Mus. Paulista 5: 45  
*Schendyla boliviana*: BRÖLEMANN 1902b - Ann. Soc. Ent. Fr. 71: 687 (in key)  
*Nannophilus bolivianus*: ATTEMS 1903 - Zool. Jahrb., Syst. 18: 195  
*Nannophilus bolivianus*: BRÖLEMANN & RIBAUT 1912 - Nouv. Arch. Mus. natn. Hist. nat. Paris (5)4: 131 (as species incertae sedis)  
*Nannophilus* (?) *bolivianus*: ATTEMS 1929a - Tierreich 52: 71  
*Nannophilus bolivianus*: BÜCHERL 1940 - Mem. Inst. Butantan 13: 313 (in catalogue)  
*Schendylurus bolivianus*: PEREIRA 1983a - Boll. Lab. Ent. agr. F. Silvestri 40: 86 (as species inquirenda)  
*Schendylurus bolivianus*: PEREIRA 1985 - Boll. Lab. Ent. agr. F. Silvestri 42: 51 (as species inquirenda)  
*Schendylurus bolivianus*: PEREIRA & MINELLI 1993 - Trop. Zool., Special Issue 1: 120 (in catalogue)  
*Schendylops bolivianus*: HOFFMAN & PEREIRA 1997 - Myriapodologica 5(2): 21  
*Schendylops bolivianus*: MORRONE & PEREIRA 1999 - Rev. Soc. Entomol. Argent. 58(3-4): 170 (in appendix)  
 Distribution: Bolivia.

***Schendylops borellii* (SILVESTRI, 1895)**

- Geophilus Borellii* SILVESTRI 1895b - Boll. Mus. Zool. Anat. comp. Torino 10(203): 2-3 [TL: 'Paraguay: Rio Apa']  
*Nannophilus borellii*: SILVESTRI 1897b - Boll. Mus. Zool. Anat. comp. Torino 12(283): 3  
 [Schendyla borellii] [sic]: BRÖLEMANN 1902a - Rev. Mus. Paulista 5: 45  
*Schendyla Borellii*: BRÖLEMANN 1902b - Ann. Soc. Ent. Fr. 71: 687 (in key)  
*Nannophilus borellii*: ATTEMS 1903 - Zool. Jahrb., Syst. 18: 195

- Geophilus borellii*: ATTEMS 1903 - Zool. Jahrb., Syst. 18: 263  
*Nannophilus borellii*: BRÖLEMANN & RIBAUT 1912 - Nouv. Arch. Mus. natn. Hist. nat. Paris (5)4: 132 (as species incertae sedis)  
*Nannophilus* (?) *borellii*: ATTEMS 1929a - Tierreich 52: 71  
*Geophilus borellii*: ATTEMS 1929a - Tierreich 52: 328 (as Geophilidae incertae sedis)  
*Schendylurus borellii*: PEREIRA 1983a - Boll. Lab. Ent. agr. F. Silvestri 40: 70-75, figs 1-13 (redescription)  
*Schendylurus borellii*: PEREIRA & MINELLI 1993 - Trop. Zool., Special Issue 1: 120 (in catalogue)  
*Schendylurus borellii*: PEREIRA & MINELLI 1996 - Trop. Zool. 9: 230, 293 (in key to species), fig 22  
*Schendylops borellii*: HOFFMAN & PEREIRA 1997 - Myriapodologica 5(2): 21  
*Schendylops borelli* [sic]: MORRONE & PEREIRA 1999 - Rev. Soc. Entomol. Argent. 58(3-4): 167, 170 (in appendix)  
 Distribution: Paraguay: Río Apa.

***Schendylops brasiliensis* (SILVESTRI, 1897)**

- Nannophilus brasiliensis* SILVESTRI 1897a - Ann. Soc. ent. Belgique 41: 345, 346-347 [TL: 'Brésil']  
 [Schendyla brasiliensis]: BRÖLEMANN 1902a - Rev. Mus. Paulista 5: 45  
*Nannophilus brasiliensis*: ATTEMS 1903 - Zool. Jahrb., Syst. 18: 195  
*Schendyla brasiliensis*: BRÖLEMANN 1909b - Mus. Paulista, S. Paulo 2: 6  
*Nannophilus brasiliensis*: BRÖLEMANN & RIBAUT 1912 - Nouv. Arch. Mus. natn. Hist. nat. Paris (5)4: 132  
 (?) *Schendylurus brasiliensis*: CHAMBERLIN 1914c - Bull. Mus. comp. Zoöl. Harvard 58: 156 (in catalogue), 195, 196 (in key to species), 200-201  
*Nannophilus brasiliensis*: ATTEMS 1929a - Tierreich 52: 72  
*Schendyla brasiliensis*: BÜCHERL 1940 - Mem. Inst. Butantan 13: 314 (in catalogue)  
*Schendylurus brasiliensis*: BÜCHERL 1942a - Mem. Inst. Butantan 15: 203  
*Schendylurus* (*Schendylurus*) *brasiliensis*: BÜCHERL 1942b - Mem. Inst. Butantan 15: 349  
*Schendylurus brasiliensis*: PEREIRA 1983a - Boll. Lab. Ent. agr. F. Silvestri 40: 86  
*Schendylurus brasiliensis*: PEREIRA & MINELLI 1993 - Trop. Zool., Special Issue 1: 120 (in catalogue)  
*Schendylurus brasiliensis*: PEREIRA & MINELLI 1996 - Trop. Zool. 9: 291 (as species inquirenda)  
*Schendylops brasiliensis*: HOFFMAN & PEREIRA 1997 - Myriapodologica 5(2): 21  
*Schendylops brasiliensis*: MORRONE & PEREIRA 1999 - Rev. Soc. Entomol. Argent. 58(3-4): 170 (in appendix)  
 Distribution: Brazil (without any specification of locality).  
 Remark.- Identity uncertain (BRÖLEMANN & RIBAUT, 1912; CHAMBERLIN, 1914; PEREIRA & MINELLI, 1996).

***Schendylops colombianus* (CHAMBERLIN, 1921)**

- Schendylurus colombianus* CHAMBERLIN 1921 - Occ. Pap. Mus. Zool. Univ. Michigan 97: 20-22, pl IV figs 18-19 [TL: 'Colombia: Fundación']  
*Schendylurus colombianus*: ATTEMS 1929a - Tierreich 52: 77  
*Schendylurus colombianus*: CRABILL 1972 - Proc. ent. Soc. Wash. 74: 20 (in key to species)  
*Schendylurus colombianus*: PEREIRA & MINELLI 1993 - Trop. Zool., Special Issue 1: 111-115, 121 (in catalogue), 122 (in key), figs 58-86 (redescription)  
*Schendylops colombianus*: HOFFMAN & PEREIRA 1997 - Myriapodologica 5(2): 21  
*Schendylops colombianus*: MORRONE & PEREIRA 1999 - Rev. Soc. Entomol. Argent. 58(3-4): 167, 170 (in appendix)  
 Distribution: Colombia: Fundación.



***Schendyllops continuus* (PEREIRA, MINELLI & BARBIERI, 1995)**

*Schendylurus continuus* PEREIRA, MINELLI & BARBIERI 1995 - Amazoniana 13(3-4): 325, 340-342, figs 229-265 [TL: 'Brazil: Amazonas: Reserva Fl. A. Ducke']

*Schendylurus continuus*: ADIS, MINELLI, DE MORAIS, PEREIRA, BARBIERI & RODRIGUES 1996 - Ecotropica 2: 166, 168 (in tab), 172

*Schendylurus continuus*: DE MORAIS, ADIS, BERTI-FIHLO, PEREIRA, MINELLI & BARBIERI 1997 - Ent. Scand. Suppl. 51: 117, 118, 119

*Schendyllops continuus*: HOFFMAN & PEREIRA 1997 - Myriapodologica 5(2): 21

*Schendyllops continuus*: MORRONE & PEREIRA 1999 - Rev. Soc. Entomol. Argent. 58(3-4): 167, 170 (in appendix)

Distribution: Brazil: Amazônia: Reserva Fl. A. Ducke.

***Schendyllops coscaroni* (PEREIRA & MINELLI, 1996)**

*Schendylurus coscaroni* PEREIRA & MINELLI 1996 - Trop. Zool. 9: 232-239, 292 (in key to species), figs 23-59 [TL: 'Brazil, São Paulo, Serra do Mar: (Region of de Serra de Paranapiacaba), Caminho do Mar, besides the monument "Pouso Paranapiacaba"']

*Schendyllops coscaroni*: HOFFMAN & PEREIRA 1997 - Myriapodologica 5(2): 21

*Schendyllops coscaroni*: MORRONE & PEREIRA 1999 - Rev. Soc. Entomol. Argent. 58(3-4): 167, 170 (in appendix)

Distribution: Brazil: São Paulo, Serra do Mar (region of the Serra de Paranapiacaba), Caminho do Mar.

***Schendyllops demangei* (PEREIRA, 1981)**

*Schendylurus demangei* PEREIRA 1981b - Rev. Soc. ent. Arg. 40(1-4): 121-122 (as *Schendylurus demagei* [sic]), 115 (in key), pl III figs A-N [TL: Argentina: 'Chubut, Puerto Lobos']

*Schendylurus demangei*: PEREIRA & MINELLI 1993 - Trop. Zool., Special Issue 1: 106, 108, 121 (in catalogue)

*Schendylurus demangei*: PEREIRA & MINELLI 1996 - Trop. Zool. 9: 239-240, 292 (in key to species), figs 60-83

*Schendyllops demangei*: HOFFMAN & PEREIRA 1997 - Myriapodologica 5(2): 21

*Schendyllops demangei*: MORRONE & PEREIRA 1999 - Rev. Soc. Entomol. Argent. 58(3-4): 167, 170 (in appendix)

Distribution: Argentina: Province of Chubut: Puerto Lobos.

***Schendyllops demartini* (PEREIRA & MINELLI, 1996)**

*Schendylurus demartini* PEREIRA & MINELLI, 1996 - Trop. Zool. 9: 243-246, 292 (in key to species), figs 84-113 [TL: Argentina: Province of Misiones: Puerto Iguazú]

*Schendyllops demartini*: HOFFMAN & PEREIRA 1997 - Myriapodologica 5(2): 21

*Schendyllops demartini*: MORRONE & PEREIRA 1999 - Rev. Soc. Entomol. Argent. 58(3-4): 167, 170 (in appendix)

Distribution: Argentina: Province of Misiones: Puerto Iguazú.

***Schendyllops demelloi* (VERHOEFF, 1938)**

*Schendylurus demelloi* VERHOEFF 1938a - Zool. Jahrb., Syst. 71: 379, pl 7 figs 50-52 [TL: Brazil: São Paulo: Iguape]

*Schendylurus demelloi*: BÜCHERL 1942a - Mem. Inst. Butantan 13: 203

*Schendylurus (Schendylurus) demelloi*: BÜCHERL 1942b - Mem. Inst. Butantan 15: 350

*Schendylurus demelloi*: ATTEMS 1947 - Ann. naturhist. Mus. Wien 55: 87

*Schendylurus demelloi*: CRABILL 1972 - Proc. ent. Soc. Wash. 74(1): 21 (in key to species)

*Schendylurus demelloi*: PEREIRA & MINELLI 1993 - Trop. Zool., Special Issue 1: 121 (in catalogue)

*Schendylurus demelloi*: PEREIRA & MINELLI 1996 - Trop. Zool. 9: 246-253 (redescription), 292 (in key to species), figs 114-140

*Schendyllops demelloi*: HOFFMAN & PEREIRA 1997 - Myriapodologica 5(2): 21

*Schendyllops demelloi*: MORRONE & PEREIRA 1999 - Rev. Soc. Entomol. Argent. 58(3-4): 167, 170 (in appendix)

Distribution: Brazil: São Paulo: Iguape.

***Schendyllops dentifer* (CHAMBERLIN, 1957)**

*Schendylurus dentifer* CHAMBERLIN 1957 - Proc. biol. Soc. Wash. 70: 22-23, 30 (in legends), figs 4-5 [TL: '30 mi. N. of Latocunga (recte Latacunga, cf. PEREIRA 1985), Cotopaxi']

*Schendylurus dentifer*: PEREIRA 1983c - Rev. Soc. Ent. Arg. 42: 56

*Schendylurus dentifer*: PEREIRA 1985 - Boll. Lab. Ent. Agr. F. Silvestri 42: 47, 50 (in key), 60-66, figs 58-66 (redescription)

*Schendylurus dentifer*: PEREIRA & MINELLI 1993 - Trop. Zool., Special Issue 1: 121 (in catalogue), 122 (in key)

*Schendyllops dentifer*: HOFFMAN & PEREIRA 1997 - Myriapodologica 5(2): 21

*Schendyllops dentifer*: MORRONE & PEREIRA 1999 - Rev. Soc. Entomol. Argent. 58(3-4): 167, 170 (in appendix)

Distribution: Ecuador: Provincia de Pichincha: Cotopaxi; Páramo Vn. Rumiñahui.

***Schendyllops edentatus* (KRAUS, 1957)**

*Schendylurus edentatus* KRAUS 1957 - Senck. biol. 38: 360-361 (descr), 360 (in key to species), 361, pl 27 figs 1-8 [TL: Peru: 'Bei Chuquibamba, westl. Andenabhang in S-Peru']

*Schendylurus edentatus*: PEREIRA 1983c - Rev. Soc. ent. Arg. 42: 56 (in key to species), 57-60, figs 1-14, 37-38, 55-68, 69-70a-70b, 71 (redescription)

*Schendylurus edentatus*: PEREIRA 1984a - Neotropica 30(83): 64

*Schendylurus edentatus*: PEREIRA 1985 - Boll. Lab. Ent. agr. F. Silvestri 42: 50 (in key)

*Schendylurus edentatus*: PEREIRA & MINELLI 1993 - Trop. Zool., Special Issue 1: 121 (in catalogue), 122 (in key)

*Schendyllops edentatus*: HOFFMAN & PEREIRA 1997 - Myriapodologica 5(2): 21

*Schendyllops edentatus*: MORRONE & PEREIRA 1999 - Rev. Soc. Entomol. Argent. 58(3-4): 167, 170 (in appendix)

Distribution: Peru: Chuquibamba.

***Schendyllops elegantulus* (MEINERT, 1886)**

*Geophilus elegantulus* MEINERT 1886b - Vidensk. Meddel. 36-38: 145-146 [TL: Argentina: 'Riacho del Oro']

*Geophilus elegantulus*: ATTEMS 1903 - Zool. Jahrb., Syst. 18: 265

*Geophilus elegantulus*: ATTEMS 1929a - Tierreich 52: 323

*Schendylurus elegantulus*: PEREIRA 1981b - Rev. Soc. ent. Arg. 40: 116 (in key), 122 (redescription)

*Schendylurus elegantulus*: PEREIRA 1983c - Rev. Soc. ent. Arg. 42: 56 (in key), 85

*Schendylurus elegantulus*: PEREIRA 1985(1986) - Rev. Soc. ent. Arg. 44(1): 17, 24-25, figs 35-36

*Schendylurus elegantulus*: PEREIRA & MINELLI 1993 - Trop. Zool., Special Issue 1: 121 (in catalogue)

*Schendylurus elegantulus*: PEREIRA & MINELLI 1996 - Trop. Zool. 9: 253-254, 294 (in key to species)

*Schendyllops elegantulus*: HOFFMAN & PEREIRA 1997 - Myriapodologica 5(2): 21

*Schendyllops elegantulus*: MORRONE & PEREIRA 1999 - Rev. Soc. Entomol. Argent. 58(3-4): 167, 170 (in appendix)

Distribution: Argentina: Province of Chaco: Río de Oro; Buenos Aires: Bosques, Florencio Varela; Sierra de La Ventana.

***Schendyllops fieldi* (CHAMBERLIN, 1944)**

*Pectiniunguis fieldi* CHAMBERLIN 1944a - Field Mus. nat. Hist. Zool. ser. 28: 187, pl 13 figs 1-2 [TL: "Río Parany" (corrected in Río Paraná by PEREIRA (1981b), Misiones, Argentina)]



*Pectiniunguis fieldi*: PEREIRA & COSCARÓN 1976 - Rev. Soc. ent. Arg. 35(1975): 72  
*Schendylurus fieldi*: PEREIRA 1981b - Rev. Soc. ent. Arg. 40(1-4): 116 (in key), 126-128, pl VI figs A-D  
*Schendylurus fieldi*: PEREIRA & MINELLI 1993 - Trop. Zool., Special Issue 1: 121 (in catalogue)  
*Schendylurus fieldi*: PEREIRA & MINELLI 1996 - Trop. Zool. 9: 254-259 (redescription), 293 (in key to species), figs 141-166  
*Schendylops fieldi*: HOFFMAN & PEREIRA 1997 - Myriapodologica 5(2): 21  
*Schendylops fieldi*: MORRONE & PEREIRA 1999 - Rev. Soc. Entomol. Argent. 58(3-4): 170 (in appendix)  
 Distribution: Argentina: Province of Misiones: Río Paraná.

***Schendylops gounellei* (BRÖLEMANN, 1902)**

*Schendyla Gounellei* BRÖLEMANN 1902b - Ann. Soc. ent. Fr. 71: 685, 687 (in key) pl 7 figs 24, 25 textf. 31, 32 [TL: Brazil: São Paulo: Alto da Serra: Fazenda Nova Nicaragua]  
*Schendyla gounellei*: BRÖLEMANN [1905a] - Rev. Mus. Paulista 6: 84  
*Schendyla gounellei*: BRÖLEMANN 1909b - Mus. Paulista, S. Paulo 2: 6  
*Schendylurus Gounellei*: BRÖLEMANN & RIBAUT 1912 - Nouv. Arch. Mus. natn. Hist. nat. Paris (5)4: 115 (in key as *Schendylurus* (*Ploutoschendylurus*) *Gounellei*), 119, figs VI, 62-67  
*Schendylurus gounellei*: CHAMBERLIN 1914c - Bull. Mus. comp. Zoöl. Harvard 58: 155 (in catalogue), 196 (in key to species), 200  
*Schendylurus gounelli* [sic]: ATTEMS 1928 - Ann. S. Afr. Mus. 26: 134 (in key to species)  
*Schendylurus gounellei*: ATTEMS 1929a - Tierreich 52: 77  
*Schendyla gounellei*: BÜCHERL 1940 - Mem. Inst. Butantan 13: 314 (in catalogue)  
*Schendylurus gounellei*: BÜCHERL 1942a - Mem. Inst. Butantan 15: 202  
*Schendylurus gounellei*: BÜCHERL 1942b - Mem. Inst. Butantan 15: 349  
*Schendylurus gounelli* [sic]: CRABILL 1972 - Proc. ent. Soc. Wash. 74(1): 21 (in key to species)  
*Schendylurus gounellei*: PEREIRA 1984a - Neotropica 30(83): 63  
*Schendylurus gounellei*: PEREIRA & MINELLI 1993 - Trop. Zool., Special Issue 1: 121 (in catalogue)  
*Schendylurus gounellei*: PEREIRA & MINELLI 1996 - Trop. Zool. 9: 259-260, 293 (in key to species)  
*Schendylops gounellei*: HOFFMAN & PEREIRA 1997 - Myriapodologica 5(2): 21  
*Schendylops gounellei*: MORRONE & PEREIRA 1999 - Rev. Soc. Entomol. Argent. 58(3-4): 167, 170 (in appendix)  
 Distribution: Brazil: São Paulo: Alto da Serra: Fazenda Nova Nicaragua.

***Schendylops gracilis* (ATTEMS, 1934)**

*Schendylurus gracilis* ATTEMS - 1934 - Zool. Anz. 107: 312, figs 3-5 [TL: 'Surinam']  
*Schendylurus gracilis*: ATTEMS 1947 - Ann. naturhist. Mus. Wien 55: 87  
*Schendylurus gracilis*: CRABILL 1972 - Proc. ent. Soc. Wash. 74(1): 20 (in key to species)  
*Schendylurus gracilis*: PEREIRA & MINELLI 1993 - Trop. Zool., Special Issue 1: 121 (in cat and key)  
*Schendylops gracilis*: HOFFMAN & PEREIRA 1997 - Myriapodologica 5(2): 21  
*Schendylops gracilis*: MORRONE & PEREIRA 1999 - Rev. Soc. Entomol. Argent. 58(3-4): 170 (in appendix)  
 Distribution: Suriname.

***Schendylops iguapensis* (VERHOEFF, 1938)**

*Schendylurus iguapensis* VERHOEFF 1938a - Zool. Jahrb., Syst. 71: 378 (in key), 379, pl 7 figs 46-49 [TL: 'Brazil: São Paulo, Iguape']  
*Schendylurus iguapensis*: BÜCHERL 1942a - Mem. Inst. Butantan 15: 203  
*Schendylurus* (*Schendylurus*) *iguapensis*: BÜCHERL 1942b - Mem. Inst. Butantan 15: 349  
*Schendylurus* (*Schendylotyn*) *iguapensis*: ATTEMS 1947 - Ann. naturhist. Mus. Wien 55: 87  
*Schendylurus iguapensis*: CRABILL 1972 - Proc. ent. Soc. Wash. 74(1): 20 (in key to species)  
*Schendylurus iguapensis*: PEREIRA & MINELLI 1993 - Trop. Zool., Special Issue 1: 121 (in catalogue)

*Schendylurus iguapensis*: PEREIRA, MINELLI & BARBIERI 1995 - Amazoniana 13(3-4): 343-344, figs 294-299, tab 6  
*Schendylurus iguapensis*: PEREIRA & MINELLI 1996 - Trop. Zool. 9: 260-263 (redescription), 292 (in key to species), figs 167-181  
*Schendylops iguapensis*: HOFFMAN & PEREIRA 1997 - Myriapodologica 5(2): 21  
*Schendylops iguapensis*: MORRONE & PEREIRA 1999 - Rev. Soc. Entomol. Argent. 58(3-4): 167, 170 (in appendix)  
 Distribution: Brazil: São Paulo, Iguape.

***Schendylops interfluvius* (PEREIRA, 1984)**

*Schendylurus interfluvius* PEREIRA 1984a - Neotropica 30(83): 64-74, figs 1-37 [TL: Argentina: 'Entre Ríos: Salto Grande']  
*Schendylurus interfluvius*: PEREIRA & MINELLI 1993 - Trop. Zool., Special Issue 1: 121 (in catalogue)  
*Schendylurus interfluvius*: PEREIRA & MINELLI 1996 - Trop. Zool. 9: 263, 292 (in key to species)  
*Schendylops interfluvius*: HOFFMAN & PEREIRA 1997 - Myriapodologica 5(2): 21  
*Schendylops interfluvius*: MORRONE & PEREIRA 1999 - Rev. Soc. Entomol. Argent. 58(3-4): 167, 170 (in appendix)  
 Distribution: Argentina: Province of Entre Ríos: Salto Grande.

***Schendylops janauarius* (PEREIRA, MINELLI & BARBIERI, 1995)**

*Schendylurus janauarius* PEREIRA, MINELLI & BARBIERI 1995 - Amazoniana 13(3-4): 325, 342-343, figs 266-293 [TL: 'Brazil: Amazonas: Lago Janauari']  
*Schendylurus janauarius*: DE MORAIS, ADIS, BERTI-FIHLO, PEREIRA, MINELLI & BARBIERI 1997 - Ent. Scand. Suppl. 51: 117, 118, 119  
*Schendylops janauarius* [sic]: HOFFMAN & PEREIRA 1997 - Myriapodologica 5(2): 21  
*Schendylops janauarius*: PEREIRA, FODDAI & MINELLI 1997b - Ent. Scand. Suppl. 51: 85 (in legend)  
*Schendylops janauarius*: MORRONE & PEREIRA 1999 - Rev. Soc. Entomol. Argent. 58(3-4): 167, 170 (in appendix)  
 Distribution: Brazil: Amazonas: Lago Janauari.

***Schendylops labbanus* (CHAMBERLIN, 1921)**

*Schendylurus labbanus* CHAMBERLIN 1921 - Occ. Pap. Mus. Zool. Univ. Michigan 97: 22-23 pl IV figs 20-21 [TL: 'British Guyana: Dunoon']  
*Schendylurus labbanus*: ATTEMS 1929a - Tierreich 52: 75  
*Schendylurus labbanus*: VERHOEFF 1938a - Zool. Jahrb., Syst. 71: 378  
*Schendylurus labbanus*: BÜCHERL 1942a - Mem. Inst. Butantan 15: 203  
*Schendylurus labbanus*: CRABILL 1972 - Proc. ent. Soc. Wash. 74: 21 (in key to species)  
*Schendylurus labbanus*: PEREIRA & MINELLI 1993 - Trop. Zool., Special Issue 1: 121 (in catalogue), 122 (in key)  
*Schendylops labbanus*: HOFFMAN & PEREIRA 1997 - Myriapodologica 5(2): 21  
*Schendylops labbanus*: MORRONE & PEREIRA 1999 - Rev. Soc. Entomol. Argent. 58(3-4): 167, 170 (in appendix)  
 Distribution: Guyana.

***Schendylops lesnei* (BRÖLEMANN & RIBAUT, 1911)**

*Schendylurus Lesnei* BRÖLEMANN & RIBAUT 1911b - Bul. Soc. ent. Fr. 1911: 220-221 [TL: Brazil: 'Haut-Carsévène']  
*Schendylurus Lesnei*: BRÖLEMANN & RIBAUT 1912 - Nouv. Arch. Mus. natn. Hist. nat. Paris (5)4: 115 (in key as *Schendylurus* (*Ploutoschendylurus*) *Lesnei*), 118, figs III, 53-61  
*Schendylurus lesnei*: CHAMBERLIN 1921 - Occ. Pap. Mus. Zool. Univ. Michigan 97: 20, 22  
*Schendylurus lesnei*: ATTEMS 1928 - Ann. S. Afr. Mus. 26: 134 (in key to species)



*Schendylurus lesnei*: ATTEMS 1929a - Tierreich 52: 76  
*Schendylurus lesnei*: CRABILL 1972 - Proc. ent. Soc. Wash. 74(1): 21 (in key to species)  
*Schendylurus lesnei*: DEMANGE & PEREIRA 1985 - Bull. Mus. nat. Hist. nat. Paris (4)7: 186  
*Schendylurus lesnei*: PEREIRA & MINELLI 1993 - Trop. Zool., Special Issue 1: 121 (in catalogue), 122 (in key)  
*Schendylurus lesnei*: PEREIRA & MINELLI 1996 - Trop. Zool. 9: 263, 293 (in key to species)  
*Schendylops lesnei*: HOFFMAN & PEREIRA 1997 - Myriapodologica 5(2): 21  
*Schendylops lesnei*: MORRONE & PEREIRA 1999 - Rev. Soc. Entomol. Argent. 58(3-4): 167, 170 (in appendix)  
 Distribution: Brazil: Haut-Carsévène.

***Schendylops lomanus* (CHAMBERLIN, 1957)**

*Schendylurus pallidus lomanus* CHAMBERLIN 1957 - Proc. biol. Soc. Wash. 70: 23-24, 30 (in legends), figs 6, 10 [TL: Peru: '16 mi. NW Chancay, Loma Lachay']  
*Schendylurus pallidus lomanus*: PEREIRA 1983c - Rev. Soc. ent. Arg. 42: 69  
*Schendylurus lomanus*: PEREIRA 1985 - Boll. Lab. Ent. agr. F. Silvestri 42: 47, 50 (in key), 67-72, figs 67-78 (redescription)  
*Schendylurus lomanus*: PEREIRA & MINELLI 1993 - Trop. Zool., Special Issue 1: 121 (in catalogue), 122 (in key)  
*Schendylops lomanus*: HOFFMAN & PEREIRA 1997 - Myriapodologica 5(2): 21  
*Schendylops lomanus*: MORRONE & PEREIRA 1999 - Rev. Soc. Entomol. Argent. 58(3-4): 167, 170 (in appendix)  
 Distribution: Peru: NW Chancay, Loma Lachay.

***Schendylops longitarsis* (SILVESTRI, 1895)**

*Geophilus longitarsis* SILVESTRI 1895b - Boll. Mus. Zool. Anat. comp. Torino 10(203): 3 [TL: 'Paraguay: centrale']  
*Nannophilus longitarsis*: SILVESTRI 1897b - Boll. Mus. Zool. Anat. comp. Torino 12(283): 3  
 [Schendyla] *longitarsis*: BRÖLEMANN 1902a - Rev. Mus. Paulista 5: 45  
*Schendyla longitarsis*: BRÖLEMANN 1902b - Ann. Soc. ent. Fr. 71: 687 (in key)  
*Nannophilus longitarsis*: ATTEMS 1903 - Zool. Jahrb., Syst. 18: 195  
*Geophilus longitarsis*: ATTEMS 1903 - Zool. Jahrb., Syst. 18: 263  
*Nannophilus longitarsis*: BRÖLEMANN & RIBAUT 1912 - Nouv. Arch. Mus. natn. Hist. nat. Paris (5)4: 132 (as species incertae sedis)  
*Nannophilus longitarsis*: ATTEMS 1929a - Tierreich 52: 72  
*Geophilus longitarsis*: ATTEMS 1929a - Tierreich 52: 328 (as Geophilidae incertae sedis)  
*Schendylurus longitarsis*: PEREIRA 1983a - Boll. Lab. Ent. agr. F. Silvestri 40: 75-81, figs 14-38 (redescription)  
*Schendylurus longitarsis*: PEREIRA 1983b - Neotropica 29(83): 188  
*Schendylurus longitarsis*: PEREIRA & MINELLI 1993 - Trop. Zool., Special Issue 1: 121 (in catalogue)  
*Schendylurus longitarsis*: PEREIRA & MINELLI 1996 - Trop. Zool. 9: 263, 293 (in key to species)  
*Schendylops longitarsis*: HOFFMAN & PEREIRA 1997 - Myriapodologica 5(2): 21  
*Schendylops longitarsis*: MORRONE & PEREIRA 1999 - Rev. Soc. Entomol. Argent. 58(3-4): 167, 170 (in appendix)  
 Distribution: Argentina. Paraguay.

***Schendylops luederwaldi* (BRÖLEMANN & RIBAUT, 1911)**

*Schendylurus Luderwaldi* BRÖLEMANN & RIBAUT 1911b - Bull. Soc. ent. Fr. 1911(10): 220 [TL: 'Brésil']  
*Schendylurus Luederwaldi*: BRÖLEMANN & RIBAUT 1912 - Nouv. Arch. Mus. natn. Hist. nat. Paris (5)4: 115 (in key as *Schendylurus* (*Ploutoschendylurus*) *Luederwaldi*), 117, figs 48-52

*Schendylurus luderwaldi* [sic]: CHAMBERLIN 1914c - Bull. Mus. comp. Zoöl. Harvard 58: 154 (in catalogue), 196 (also in key to species)  
*Schendylurus lüderwaldi*: ATTEMS 1928 - Ann. S. Afr. Mus. 26: 133 (in key to species)  
*Schendylurus lüderwaldi*: ATTEMS 1929a - Tierreich 52: 75  
*Schendylurus lüderwaldi*: BÜCHERL 1942a - Mem. Inst. Butantan 15: 202  
*Schendylurus lüderwaldi*: BÜCHERL 1942b - Mem. Inst. Butantan 15: 348  
*Schendylurus luederwaldi*: CRABILL 1972 - Proc. ent. Soc. Wash. 74: 21 (in key to species)  
*Schendylurus luederwaldi*: PEREIRA 1984a - Neotropica 30(83): 64, 71, 74  
*Schendylurus luederwaldi*: PEREIRA & MINELLI 1993 - Trop. Zool., Special Issue 1: 121 (in catalogue)  
*Schendylurus luederwaldi*: PEREIRA & MINELLI 1996 - Trop. Zool. 9: 264, 292 (in key to species)  
*Schendylops luederwaldi*: HOFFMAN & PEREIRA 1997 - Myriapodologica 5(2): 21  
*Schendylops luederwaldi*: MORRONE & PEREIRA 1999 - Rev. Soc. Entomol. Argent. 58(3-4): 167, 170 (in appendix)

Distribution: Brazil: State of Rio de Janeiro: Campo Itatiaia; State of São Paulo: Arredores da Capital, Itanhaen, Alto da Serra, Campo Limpo.

Remark. - The spelling *luederwaldi*, although demonstrably an unjustified emendation, is preserved here in application of Art. 33.2.3.1 of the fourth edition of the ICZN, as in clearly prevailing usage.

***Schendylops madariagensis* (PEREIRA, 1981)**

*Schendylurus madariagensis* PEREIRA 1981b - Rev. Soc. ent. Arg. 40: 116 (in key), 128-132, pl VIII figs A-J [TL: Argentina: 'Buenos Aires: Gral. Madariaga']  
*Schendylurus madariagensis*: PEREIRA & MINELLI 1993 - Trop. Zool., Special Issue 1: 121  
*Schendylurus madariagensis*: PEREIRA & MINELLI 1996 - Trop. Zool. 9: 265, 293 (in key to species)  
*Schendylops madariagensis*: HOFFMAN & PEREIRA 1997 - Myriapodologica 5(2): 21  
*Schendylops madagariensis*: MORRONE & PEREIRA 1999 - Rev. Soc. Entomol. Argent. 58(3-4): 167, 170 (in appendix)  
 Distribution: Argentina: Province of Buenos Aires: General Madariaga.

***Schendylops marchantariae* (PEREIRA, MINELLI & BARBIERI, 1995)**

*Schendylurus marchantariae* PEREIRA, MINELLI & BARBIERI 1995 - Amazoniana 13(3-4): 325, 344-345, figs 300-336 [TL: 'Brazil: Amazonas: Rio Solimões, Ilha de Marchantaria, 59°58'W, 3°15'S']  
*Schendylops marchantariae* [sic]: HOFFMAN & PEREIRA 1997 - Myriapodologica 5(2): 21  
*Schendylops marchantariae*: MORRONE & PEREIRA 1999 - Rev. Soc. Entomol. Argent. 58(3-4): 167, 170 (in appendix)  
*Schendylops marchantariae*: PEREIRA, FODDAI & MINELLI 2000b - Amazoniana 16: 5-6, figs 38-41  
 Distribution: Brazil: Amazônas: Rio Solimões: Ilha de Marchantaria and Ilha de Curarí. Peru: Iquitos.

***Schendylops mesopotamicus* (PEREIRA, 1981)**

*Schendylurus mesopotamicus* PEREIRA 1981b - Rev. Soc. ent. Arg. 40: 116 (in key), 132-137, pl VIII figs A-p, pl IX figs A-H [TL: Argentina: 'Entre Ríos: Concordia']  
*Schendylurus mesopotamicus*: PEREIRA 1983c - Rev. Soc. ent. Arg. 42: 75  
*Schendylurus mesopotamicus*: PEREIRA & MINELLI 1993 - Trop. Zool., Special Issue 1: 121 (in catalogue)  
*Schendylurus mesopotamicus*: PEREIRA & MINELLI 1996 - Trop. Zool. 9: 265, 293 (in key to species), figs 182-183  
*Schendylops mesopotamicus*: HOFFMAN & PEREIRA 1997 - Myriapodologica 5(2): 21  
*Schendylops mesopotamicus*: MORRONE & PEREIRA 1999 - Rev. Soc. Entomol. Argent. 58(3-4): 167, 170 (in appendix)  
 Distribution: Argentina: Province of Entre Ríos: Concordia; Misiones: Puerto Iguazú.



***Schendylops minutus* (PEREIRA & MINELLI, 1993)**

*Schendylurus minutus* PEREIRA & MINELLI 1993 - Trop. Zool., Special Issue 1: 106-108, 121 (in catalogue), 122 (in key), figs 1-26 [TL: 'Venezuela: State Falcón, Parque E. Pittier, Rancho Grande']  
*Schendylops minutus*: HOFFMAN & PEREIRA 1997 - Myriapodologica 5(2): 21  
*Schendylops minutus*: MORRONE & PEREIRA 1999 - Rev. Soc. Entomol. Argent. 58(3-4): 167, 170 (in appendix)  
Distribution: Venezuela: State of Falcón: Parque E. Pittier, Rancho Grande.

***Schendylops nealotus* (CHAMBERLIN, 1950), comb. n.**

*Nesondyla nealota* CHAMBERLIN 1950a - Zoologica, N.Y. 35: 135 [TL: Galápagos Is: 'Hood Island']  
*Nesondyla nealota*: SHEAR & PECK 1992 - Can. J. Zool., 70: 2267, figs 9-17  
*Nesondyla nealota*: HOFFMAN & PEREIRA 1997 - Myriapodologica 5(2): 12-13  
*Nesondyla nealota*: PEREIRA, FODDAI & MINELLI 1997b - Ent. Scand. Suppl. 51: 81  
Distribution: Galápagos Is.: Hood, Isabela, Santa Cruz.  
Remark.- The new combination was implied by HOFFMAN & PEREIRA's (1997) synonymization of *Nesondyla* CHAMBERLIN 1950 with *Schendylops* COOK, 1899, but not expressed explicitly therein.

***Schendylops oligopus* (PEREIRA, MINELLI & BARBIERI, 1995)**

*Schendylurus oligopus* PEREIRA, MINELLI & BARBIERI 1995 - Amazoniana 13(3-4): 325, 345-347, figs 337-371 [TL: 'Brazil: Amazonas: Reserva Fl. A. Ducke']  
*Schendylurus oligopus*: ADIS, MINELLI, DE MORAIS, PEREIRA, BARBIERI & RODRIGUES 1996 - Ecotropica 2: 168 (in tab), 169 (in tab)  
*Schendylops oligopus*: HOFFMAN & PEREIRA 1997 - Myriapodologica 5(2): 21  
*Schendylurus oligopus*: FODDAI & MINELLI 1999 - J. nat. Hist. 33: 277  
*Schendylops oligopus*: MORRONE & PEREIRA 1999 - Rev. Soc. Entomol. Argent. 58(3-4): 167, 170 (in appendix)  
*Schendylops oligopus*: MINELLI, FODDAI, PEREIRA & LEWIS 2000 - J. Zool. Syst. Evol. Res. 38: 104, fig 1  
Distribution: Brazil: Amazônas: Reserva Florestal A. Ducke.

***Schendylops olivaceus* (CRABILL, 1972)**

*Schendylurus olivaceus* CRABILL 1972 - Proc. ent. Soc. Wash. 74: 19-20 [TL: Brazil: 'Rio de Janeiro: Serra dos Orgãos']  
*Schendylurus*: PEREIRA & MINELLI 1993 - Trop. Zool., Special Issue 1: 121 (in catalogue)  
*Schendylurus*: PEREIRA & MINELLI 1996 - Trop. Zool. 9: 265-271 (redescription), 293 (in key to species), figs 184-217  
*Schendylops olivaceus*: HOFFMAN & PEREIRA 1997 - Myriapodologica 5(2): 21  
*Schendylops olivaceus*: MORRONE & PEREIRA 1999 - Rev. Soc. Entomol. Argent. 58(3-4): 167, 170 (in appendix)  
Distribution: Brazil: Rio de Janeiro: Serra dos Orgãos.

***Schendylops pallidus* (KRAUS, 1955)**

*Schendylurus pallidus* KRAUS 1955 - Senck. biol. 36: 175-176, pl 17 figs 1-7 [TL: 'Bei La Viuda, Hochanden M-Perus' rectified by KRAUS (1957: 361): "der locus typicus muß richtig heißen: 'Lago de Junin, 4400 m"']  
*Schendylurus montivagus*: TURK 1955 - Proc. zool. Soc. London 125: 478-479, figs 16-19 [TL: Peru; syn.: PEREIRA 1983c: 60, 67]  
*Schendylurus pallidus*: CHAMBERLIN 1957 - Proc. biol. Soc. Wash. 70: 24  
*Schendylurus pallidus*: KRAUS 1957 - Senck. biol. 38: 360 (in key), 361  
*Schendylurus montivagus*: KRAUS 1957 - Senck. biol. 38: 360 (in key), 361  
*Schendylurus pallidus*: DEMANGE & PEREIRA 1980 - Senck. biol. 60(1979): 261-267, figs 1-2, 5

*Schendylurus pallidus*: PEREIRA 1983c - Rev. Soc. ent. Arg. 42: 56 (in key), 60-67, figs 15-25, 39-52 (redescription)  
*Schendylurus pallidus*: PEREIRA 1984b - Boll. Lab. Ent. agr. F. Silvestri. 41: 64  
*Schendylurus pallidus*: PEREIRA 1985 - Boll. Lab. Ent. agr. F. Silvestri 42: 49 (in key)  
*Schendylurus pallidus*: MINELLI & PASQUAL 1986 - Soc. Ven. Sc. nat. 11: 140  
*Schendylurus pallidus*: PEREIRA & MINELLI 1993 - Trop. Zool. Special Issue 1: 121 (in catalogue), 122 (in key)  
*Schendylops pallidus*: HOFFMAN & PEREIRA 1997 - Myriapodologica 5(2): 21  
*Schendylops pallidus*: MORRONE & PEREIRA 1999 - Rev. Soc. Entomol. Argent. 58(3-4): 167, 170 (in appendix)  
Distribution: Peru: High Andes: close to Lake Torococha, near La Viuda.

***Schendylops pampeanus* (PEREIRA & COSCARÓN, 1976)**

*Pectiniunguis pampeanus* PEREIRA & COSCARÓN 1975-76 - Rev. Soc. ent. Arg. 35: 60-69, 71, 72 (tab), figs 1: A-Q, 2: A-M, 3: A-H, 6: A, B, E, 7: A-C [TL: Argentina: 'Bosques, Florencio Varela']  
*Schendylurus pampeanus*: PEREIRA 1981b - Rev. Soc. ent. Arg. 40: 116 (in key), 137  
*Schendylurus pampeanus*: PEREIRA & MINELLI 1993 - Trop. Zool., Special Issue 1: 108, 121 (in catalogue)  
*Schendylurus pampeanus*: PEREIRA & MINELLI 1996 - Trop. Zool. 9: 271-272, 293 (in key to species)  
*Schendylops pampeanus*: HOFFMAN & PEREIRA 1997 - Myriapodologica 5(2): 21  
*Schendylops pampeanus*: PEREIRA 1999 - Zoosystema 21: 525, 529, 530 (also in tab.), figs 4A-4L  
*Schendylops pampeanus*: MORRONE & PEREIRA 1999 - Rev. Soc. Entomol. Argent. 58(3-4): 167, 171 (in appendix)  
Distribution: Argentina: Province of Buenos Aires: Florencio Varela: Bosques; Tandil, Parque Independencia; Berisso; Cerro Cura Malal; Las Flores; Río Santiago; La Plata; Gonnet; Pereyra (Parque); Boulogne; Vella Vista; Villa Malaver, Moreno; Ing. Maschwitz; Burzaco.

***Schendylops paolettii* (PEREIRA & MINELLI, 1993)**

*Schendylurus paolettii* PEREIRA & MINELLI 1993 - Trop. Zool., Special Issue 1: 108-111, 121 (in catalogue), 122 (in key), figs 27-57 [TL: Venezuela: Andean region near Boconó, La Cristalina, 2500 m a.s.l.]  
*Schendylops paolettii*: HOFFMAN & PEREIRA 1997 - Myriapodologica 5(2): 21  
*Schendylops paolettii*: MORRONE & PEREIRA 1999 - Rev. Soc. Entomol. Argent. 58(3-4): 167 (*paolettii* [sic]), 171 (in appendix)  
Distribution: Venezuela: Andean region near Boconó, La Cristalina; Boconó: Guaramacal, La Laguna.

***Schendylops paraguayensis* (SILVESTRI, 1895)**

*Geophilus paraguayensis* SILVESTRI 1895a - Ann. Mus. Genova 14: 768-769 [TL: 'Paraguay: Río Apa']  
*Nannophilus paraguayensis*: SILVESTRI 1897b - Boll. Mus Zool. Anat. comp. Torino, 12(283): 3  
[*Schendyla*] *paraguayensis*: BRÖLEMANN 1902a - Rev. Mus. Paulista 5: 45  
*Schendyla paraguayensis* [sic]: BRÖLEMANN 1902b - Ann. Soc. ent. Fr. 71: 687 (in key)  
*Nannophilus paraguayensis*: ATTEMS 1903 - Zool. Jahrb., Syst. 18: 195  
*Geophilus paraguayensis*: ATTEMS 1903 - Zool. Jahrb., Syst. 18: 263  
*Nannophilus paraguayensis*: BRÖLEMANN & RIBAUT 1912 - Nouv. Arch. Mus. natn. Hist. nat. Paris (5)4: 132 (as species incertae sedis)  
*Nannophilus paraguayensis*: ATTEMS 1929a - Tierreich 52: 72  
*Geophilus paraguayensis*: BÜCHERL 1940 - Mem. Inst. Butantan 13: 313 (in catalogue)  
*Schendylurus paraguayensis*: PEREIRA 1983a - Boll. Lab. Ent. agr. F. Silvestri 40: 81-86, figs 39-48 (redescription)  
*Schendylurus paraguayensis*: PEREIRA & MINELLI 1993 - Trop. Zool., Special Issue 1: 121 (in catalogue)



*Schendylurus paraguayensis*: PEREIRA & MINELLI 1996 - Trop. Zool. 9: 272, 293 (in key to species)  
*Schendylops paraguayensis*: HOFFMAN & PEREIRA 1997 - Myriapodologica 5(2): 21  
*Schendylops paraguayensis*: MORRONE & PEREIRA 1999 - Rev. Soc. Entomol. Argent. 58(3-4): 167, 171 (in appendix)  
 Distribution: Paraguay: Río Apa.

***Schendylops parahybae* (CHAMBERLIN, 1914)**

*Adenoschendyla parahybae* CHAMBERLIN 1914c - Bull. Mus. comp. Zoöl. Harvard 58: 152 (in catalogue), 201 (in key to species), 202-203, pl 5, figs 1-3 [TL: Brazil: 'State of Parahyba: Independencia!']  
*Pectiniunguis parahybae*: ATTEMS 1929a - Tierreich 52: 83  
*Adenoschendyla parahybae*: BÜCHERL 1942a - Mem. Inst. Butantan 15: 204  
*Adenoschendyla parahybae*: BÜCHERL 1942b - Mem. Inst. Butantan 15: 350  
*Pectiniunguis parahybae*: PEREIRA & COSCARÓN 1975(76) - Rev. Soc. ent. Arg. 35: 68, 72  
*Schendylurus parahybae*: PEREIRA & MINELLI 1993 - Trop. Zool., Special Issue 1: 121 (in catalogue)  
*Schendylurus parahybae*: PEREIRA & MINELLI 1996 - Trop. Zool. 9: 272-275 (redescription), 292 (in key to species), figs 218-226  
*Schendylops parahybae*: HOFFMAN & PEREIRA 1997 - Myriapodologica 5(2): 21  
*Schendylops parahybae*: MORRONE & PEREIRA 1999 - Rev. Soc. Entomol. Argent. 58(3-4): 167, 171 (in appendix)  
 Distribution: Brazil: State of Paraíba: Independencia.

***Schendylops paulista* (BRÖLEMANN, [1905])**

*Schendyla paulista*: BRÖLEMANN 1902b - Ann. Soc. ent. Fr. 71: 687 (in key) [not available; see ICZN Art. 11.5 "to be available a name must be used for a taxon when proposed" whereas BRÖLEMANN 1902 p. 686-687 writes: "la description de la *Sch. paulista* paraîtra incessamment dans la Rev. Mus. Paulista, 6, 1903."]  
*Schendyla paulista* BRÖLEMANN [1905a] - Rev. Mus. Paulista 6: 83-84 [TL: 'Brazil: São Paulo: Poço Grande']  
*Schendyla paulista*: BRÖLEMANN 1909b - Mus. Paulista, S. Paulo 2: 6  
*Schendyla paulista*: BRÖLEMANN & RIBAUT 1912 - Nouv. Arch. Mus. natn. Hist. nat. Paris (5)4: 158  
*Schendylurus paulista*: CHAMBERLIN 1914c - Bull. Mus. comp. Zoöl. Harvard 58: 155 (in catalogue), 196 (in key to species), 200  
*Schendylurus* (?) *paulista*: ATTEMS 1929a - Tierreich 52: 79  
*Schendyla paulista*: DE CAMARGO-ANDRADE 1937 - Rev. Mus. Paulista 21: 697  
*Schendylurus paulista*: BÜCHERL 1940 - Mem. Inst. Butantan 13: 314 (in catalogue)  
*Schendylurus paulista*: BÜCHERL 1942a - Mem. Inst. Butantan 15: 202  
*Schendylurus paulista*: BÜCHERL 1942b - Mem. Inst. Butantan 15: 349  
*Schendylurus paulista*: PEREIRA & MINELLI 1993 - Trop. Zool., Special Issue 1: 121 (in catalogue)  
*Schendylurus paulista*: PEREIRA & MINELLI 1996 - Trop. Zool. 9: 275-281 (redescription), 293 (in key to species), figs 227-257  
*Schendylops paulistus* [sic]: HOFFMAN & PEREIRA 1997 - Myriapodologica 5(2): 21  
*Schendylops paulistus* [sic]: MORRONE & PEREIRA 1999 - Rev. Soc. Entomol. Argent. 58(3-4): 167, 171 (in appendix)  
 Distribution: Brazil: São Paulo: Poço Grande.

***Schendylops perditus* (CHAMBERLIN, 1914)**

*Schendylurus perditus* CHAMBERLIN 1914c - Bull. Mus. comp. Zoöl. Harvard 58: 152 (in catalogue), 196 (in key to species), 198-200, pl 4 figs 1-4 [TL: Brazil: 'State of Paraíba: Independencia! hills north of the town']  
*Schendylurus perditus*: CHAMBERLIN 1921 - Occ. Pap. Mus. Zool. Univ. Michigan 97: 22

*Schendylurus perditus*: ATTEMS 1928 - Ann. S. Afr. Mus. 26: 134 (in key to species)  
*Schendylurus perditus*: ATTEMS 1929a - Tierreich 52: 76  
*Schendylurus perditus*: BÜCHERL 1942a - Mem. Inst. Butantan 15: 202  
*Schendylurus perditus*: BÜCHERL 1942b - Mem. Inst. Butantan 15: 348  
*Schendylurus perditus*: CHAMBERLIN 1955-56 - Lunds Univ. Årsskr., N.F. (2)51(5): 8  
*Schendylurus perditus*: CRABILL 1972 - Proc. ent. Soc. Wash. 74: 21 (in key to species)  
*Schendylurus perditus*: PEREIRA 1985(1986) - Rev. Soc. ent. Arg. 44: 17-19 (redescription), 21 (designation of lectotype), figs 1-34  
*Schendylurus perditus*: PEREIRA & MINELLI 1993 - Trop. Zool., Special Issue 1: 121 (in catalogue)  
*Schendylurus perditus*: PEREIRA & MINELLI 1996 - Trop. Zool. 9: 281-283, 292 (in key to species), figs 258-270  
*Schendylops perditus*: HOFFMAN & PEREIRA 1997 - Myriapodologica 5(2): 22  
*Schendylops perditus*: PEREIRA 1999 - Zoosystema 21: 525, 529, 530 (also in tab)  
*Schendylops perditus*: MORRONE & PEREIRA 1999 - Rev. Soc. Entomol. Argent. 58(3-4): 167, 171 (in appendix)  
 Distribution: Brazil: State of Paraíba: Independencia.

***Schendylops peruanus* (TURK, 1955)**

*Schendylurus peruanus* TURK 1955 - Proc. zool. Soc. London 125: 479-481, figs 20-24 [TL: 'Huamaco, Peru'; rectified as 'Huanuco' by KRAUS (1957: 361)]  
*Schendylurus peruanus*: KRAUS 1957 - Senck. biol. 38: 360 (in key), 361  
*Schendylurus peruanus*: PEREIRA 1983c - Rev. Soc. ent. Arg. 42: 56 (in key), 69, 71  
*Schendylurus peruanus*: PEREIRA 1984a - Neotropica 30(83): 64  
*Schendylurus peruanus*: PEREIRA 1985 - Boll. Lab. Ent. agr. F. Silvestri 42: 49 (in key)  
*Schendylurus peruanus*: PEREIRA & MINELLI 1993 - Trop. Zool., Special Issue 1: 121 (in catalogue), 122 (in key)  
*Schendylops peruanus*: HOFFMAN & PEREIRA 1997 - Myriapodologica 5(2): 22  
*Schendylops peruanus*: MORRONE & PEREIRA 1999 - Rev. Soc. Entomol. Argent. 58(3-4): 167, 171 (in appendix)  
 Distribution: Peru: Huanuco.

***Schendylops placcii* (PEREIRA & MINELLI, 1996)**

*Schendylurus placcii*: PEREIRA & MINELLI 1996 - Trop. Zool. 9: 284-291 (description), 292 (in key to species), figs 271-308 [TL: Argentina: 'Formosa, Rio Pilagá']  
*Schendylops placcii*: HOFFMAN & PEREIRA 1997 - Myriapodologica 5(2): 22  
*Schendylops placcii*: MORRONE & PEREIRA 1999 - Rev. Soc. Entomol. Argent. 58(3-4): 167, 171 (*placii* [sic]) (in appendix)  
 Distribution: Argentina: Province of Formosa: Formosa: Rio Pilagá.

***Schendylops potosius* (CHAMBERLIN, 1956)**

*Schendylurus potosius* CHAMBERLIN 1955-56 - Lunds Univ. Årsskr., N.F. (2)51(5): 5, 8 [TL: 'Bolivia: Potosí at an elevation of 13000 ft.']  
*Schendylurus potosius*: PEREIRA 1983c - Rev. Soc. ent. Arg. 42: 56  
*Schendylurus potosius*: PEREIRA 1985 - Boll. Lab. Ent. agr. F. Silvestri 42: 47, 51 (in key), 72-79 (redescription), figs 86-110  
*Schendylurus potosius*: PEREIRA & MINELLI 1993 - Trop. Zool., Special Issue 1: 121 (in catalogue), 122 (in key)  
*Schendylops potosius*: HOFFMAN & PEREIRA 1997 - Myriapodologica 5(2): 22  
*Schendylops potosius*: PEREIRA, FODDAI & MINELLI 1997b - Ent. Scand. Suppl. 51: 83  
*Schendylops potosius*: MORRONE & PEREIRA 1999 - Rev. Soc. Entomol. Argent. 58(3-4): 167, 171 (in appendix)



Distribution: Bolivia: Potosí.

***Schendylops sublaevis* (MEINERT, 1870)**

*Geophilus sublaevis* MEINERT 1870 - Naturh. Tidsskr. (3)7: 72-73 [TL: Brazil: Minas Geraes: Lagoa Santa]

*Geophilus sublaevis*: SAUSSURE & HUMBERT 1872 - Miss. Sci. Mex. 6(2): 204

*Geophilus sublaevis*: GÖLDI 1895 - Boll. Mus. Para 1: 165

*Geophilus sublaevis*: ATTEMS 1903 - Zool. Jahrb., Syst. 18: 262

*Geophilus sublaevis*: BRÖLEMANN 1909b - Mus. Paulista, S. Paulo 2: 4

(?) *Geophilus sublaevis*: CHAMBERLIN 1914c - Bull. Mus. comp. Zoöl. Harvard 58: 205

(?) *Geophilus* (*Schendylurus* ?) *sublaevis*: CHAMBERLIN 1914c - Bull. Mus. comp. Zoöl. Harvard 58: 154 (in catalogue)

*Geophilus sublaevis*: ATTEMS 1929a - Tierreich 52: 326

*Geophilus sublaevis*: BÜCHERL 1940 - Mem. Inst. Butantan 13: 314 (in catalogue)

*Schendylurus sublaevis*: PEREIRA 1983c - Rev. Soc. ent. Arg. 42: 81

*Schendylurus sublaevis*: PEREIRA 1983b - Neotropica 29(83): 183-188, figs 1-13 (redescription)

*Schendylurus sublaevis*: PEREIRA & MINELLI 1993 - Trop. Zool., Special Issue 1: 121 (in catalogue)

*Schendylurus sublaevis*: PEREIRA & MINELLI 1996 - Trop. Zool. 9: 291, 293 (in key to species)

*Schendylops sublaevis*: HOFFMAN & PEREIRA 1997 - Myriapodologica 5(2): 22

*Schendylops sublaevis*: MORRONE & PEREIRA 1999 - Rev. Soc. Entomol. Argent. 58(3-4): 167, 171 (in appendix)

Distribution: Brazil: Minas Geraes: Lagoa Santa.

***Schendylops titicacaensis* (KRAUS, 1954)**

*Koepckeella titicacaensis* KRAUS 1954a - Senckenbergiana 34: 312, pl 1 figs 1-5, pl 3 fig 23 [TL: 'Choquechacra bei Caracara, Titicacasee Bereich']

*Schendylurus titicacaensis*: KRAUS 1957 - Senck. biol. 38(5-6): 360 (in key), 361

*Schendylurus titicacaensis*: DEMANGE & PEREIRA 1980 - Senck. biol. 60(1979): 266, figs 3-4

*Schendylurus titicacaensis*: PEREIRA 1983c - Rev. Soc. ent. Arg. 42: 56 (in key), 71-73 (redescription), figs 26-36, 53-54, 72-80

*Schendylurus titicacaensis*: PEREIRA 1984a - Neotropica 30(83): 64

*Schendylurus titicacaensis*: PEREIRA 1985 - Boll. Lab. Ent. agr. F. Silvestri 42: 50 (in key)]

*Schendylurus titicacaensis*: MINELLI & PASQUAL 1986 - Soc. Ven. Sc. nat. 11: 140

*Schendylurus titicacaensis*: PEREIRA & MINELLI 1993 - Trop. Zool., Special Issue 1: 121 (in catalogue), 122 (in key)

*Schendylurus titicacaensis*: PEREIRA, FODDAI & MINELLI 1997b - Ent. Scand. Suppl. 51: 83

*Schendylops titicacaensis*: HOFFMAN & PEREIRA 1997 - Myriapodologica 5(2): 22

*Schendylops titicacaensis*: MORRONE & PEREIRA 1999 - Rev. Soc. Entomol. Argent. 58(3-4): 167, 171 (in appendix)

Distribution: Peru: Lake Titicaca.

***Schendylops tropicus* (BRÖLEMANN & RIBAUT, 1911)**

*Schendylurus tropicus* BRÖLEMANN & RIBAUT 1911b - Bull. Soc. ent. Fr. 1911(10): 220 [TL: 'Guyane française']

*Schendylurus tropicus*: BRÖLEMANN & RIBAUT 1912 - Nouv. Arch. Mus. natn. Hist. nat. Paris (5)4: 115 (also in key as *Schendylurus* (*Ploutoschendylurus*) *tropicus*), 116, figs 40-47

*Schendylurus tropicus*: CHAMBERLIN 1921 - Occ. Pap. Mus. Zool. Univ. Michigan 97: 23

*Schendylurus tropicus*: ATTEMS 1928 - Ann. S. Afr. Mus. 26: 133 (in key to species)

*Schendylurus tropicus*: ATTEMS 1929a - Tierreich 52: 76

*Schendylurus tropicus*: VERHOEFF 1938a - Zool. Jahrb., Syst. 71: 378

*Schendylurus tropicus*: BÜCHERL 1942a - Mem. Inst. Butantan 15: 203

*Schendylurus tropicus*: CRABILL 1972 - Proc. ent. Soc. Wash. 74(1): 21 (in key to species)

*Schendylurus tropicus*: PEREIRA & MINELLI 1993 - Trop. Zool., Special Issue 1: 121 (in catalogue), 122 (in key)

*Schendylops tropicus*: HOFFMAN & PEREIRA 1997 - Myriapodologica 5(2): 22

*Schendylops tropicus*: MORRONE & PEREIRA 1999 - Rev. Soc. Entomol. Argent. 58(3-4): 167, 171 (in appendix)

Distribution: Guyane Française.

***Schendylops varipictus* (CHAMBERLIN, 1950)**

*Schendylota varipicta* CHAMBERLIN 1950b - Proc. biol. Soc. Wash. 63: 155-156 [TL: Puerto Rico: 'Gilla de Guilarte']

*Schendylurus varipictus*: DEMANGE & PEREIRA 1985 - Bull. Mus. natn. Hist. nat. Paris (4)7: 182 (cat), 183-186 (redescription), figs 1-18

*Schendylurus varipictus*: PEREIRA 1986 - Rev. Soc. ent. Arg. 44(1985): 17, 22-24 (designation of lectotype), figs 37-40

*Schendylurus varipictus*: PEREIRA & MINELLI 1993 - Trop. Zool., Special Issue 1: 121 (in catalogue)

*Schendylops varipictus*: HOFFMAN & PEREIRA 1997 - Myriapodologica 5(2): 22

*Schendylops varipictus*: MORRONE & PEREIRA 1999 - Rev. Soc. Entomol. Argent. 58(3-4): 171 (in appendix)

Distribution: Puerto Rico: Gilla de Guilarte. Guadalupa; Basse Terre: Matouba, Goyave.

***Schendylops verhoeffi* (BRÖLEMANN & RIBAUT, 1911)**

*Schendylurus Verhoeffi* BRÖLEMANN & RIBAUT 1911b - Bull. Soc. ent. Fr. 1911(10): 221 [TL: Brazil: 'Bas Carsévène']

*Schendylurus Verhoeffi*: BRÖLEMANN & RIBAUT 1912 - Nouv. Arch. Mus. natn. Hist. nat. Paris (5)4: 115 (in key as *Schendylurus* (*Ploutoschendylurus*) *Verhoeffi*), 121-122, figs 68-78

*Schendylurus verhoeffi*: ATTEMS 1928 - Ann. S. Afr. Mus. 26: 134 (in key to species)

*Schendylurus verhoeffi*: ATTEMS 1929a - Tierreich 52: 78

*Schendylurus verhoeffi*: CRABILL 1972 - Proc. ent. Soc. Wash. 74(1): 21 (in key to species)

*Schendylurus verhoeffi*: PEREIRA & MINELLI 1993 - Trop. Zool., Special Issue 1: 121 (in catalogue), 122 (in key)

*Schendylurus verhoeffi*: PEREIRA & MINELLI 1996 - Trop. Zool. 9: 291 (description), 293 (in key to species)

*Schendylops verhoeffi*: HOFFMAN & PEREIRA 1997 - Myriapodologica 5(2): 22

*Schendylops verhoeffi*: MORRONE & PEREIRA 1999 - Rev. Soc. Entomol. Argent. 58(3-4): 167, 171 (in appendix)

Distribution: Brazil: Bas Carsévène.

***Schendylops virgingordae* (CRABILL, 1960)**

*Schendylurus virgingordae* CRABILL 1960a - Proc. U.S. natn. Mus. 111: 181-184, figs 13-17 [TL: British West Indies: 'Île Vierge Gorda']

*Schendylurus virgingordae*: PEREIRA 1984a - Neotropica 30(83): 64

*Schendylurus virgingordae*: PEREIRA & MINELLI 1993 - Trop. Zool., Special Issue 1: 115-118, 121 (in cat and in key), figs 87-112

*Schendylops virgingordae*: HOFFMAN & PEREIRA 1997 - Myriapodologica 5(2): 22

*Schendylops virgingordae*: PEREIRA, FODDAI & MINELLI 1997b - Ent. Scand. Suppl. 51: 81

*Schendylops virgingordae*: PEREIRA 1999 - Zoosystema 21: 525, 526, 527-529, 530 (also in tab), 532, figs 2A-2H, fig 3

*Schendylops virgingordae*: MORRONE & PEREIRA 1999 - Rev. Soc. Entomol. Argent. 58(3-4): 167, 171 (in appendix)

Distribution: Virgin Is.: Virgin Gorda. Venezuela: State of Falcón: Playa Mero, Parque Nacional